

# Report on exports and imports in 2024 of chemicals listed in Annex I to the Prior Informed Consent (PIC) Regulation

December 2025

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**Report on exports and imports in 2024 of chemicals listed in Annex I to the Prior Informed Consent (PIC) Regulation**

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## Introduction

In accordance with Article 10, paragraph 1 of the Prior Informed Consent (PIC) Regulation (Regulation (EU) No 649/2012), exporters and importers within the European Union (EU) must inform their designated national authorities (DNAs) about trade in PIC Annex I chemicals in the preceding year, by 31 March of each year.

In accordance with Article 10, paragraph 3 and Annex III to the PIC Regulation, each EU Member State should then provide ECHA with aggregated information so that ECHA can summarise the data at EU level and make the non-confidential<sup>1</sup> information publicly available.

This report summarises the trade activity in 2024 of chemicals listed in Annex I to the PIC Regulation based on the data received from the Member States and the United Kingdom (Northern Ireland)<sup>2</sup>.

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<sup>1</sup> ECHA publishes the information following Eurostat recommendations on data confidentiality and applies threshold rules in the data aggregation. To respect the confidentiality rules, Annex I entries or other data points (e.g. Member States, destination countries) are grouped together.

<sup>2</sup> As of 1 January 2021, a distinction is drawn between the "United Kingdom (Great Britain)" and the "United Kingdom (Northern Ireland)". This reflects the Protocol on Ireland / Northern Ireland – and the fact that the PIC Regulation continues to apply to Northern Ireland. Specifically, as of 1 January 2021, the "United Kingdom (Great Britain)" is listed as an "Importing Country" for exports from the EU to the United Kingdom. By contrast, "United Kingdom (Northern Ireland)" is listed as an "Exporting Country".

## Export of chemicals

In 2024, 553 companies across 24 Member States exported 126 PIC Annex I chemicals to 144 non-EU countries. The exporting countries were Austria, Belgium, Bulgaria, Croatia, Czechia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, the Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain and Sweden.

Three Member States (Cyprus, Luxembourg and Malta) along with United Kingdom (Northern Ireland) reported no PIC chemical exports in 2024.

For 2024, companies reported a total export volume of 2 236 472 tonnes of PIC Annex I chemicals. This shows a 97% decrease compared to 2023. The significant reduction is caused by a sharp drop in exports of *substances containing benzene*<sup>3</sup>. Excluding this entry, the reported exports of PIC chemicals in 2024 increased by 7% compared to exports reported by industry in 2023 (Figure 1).

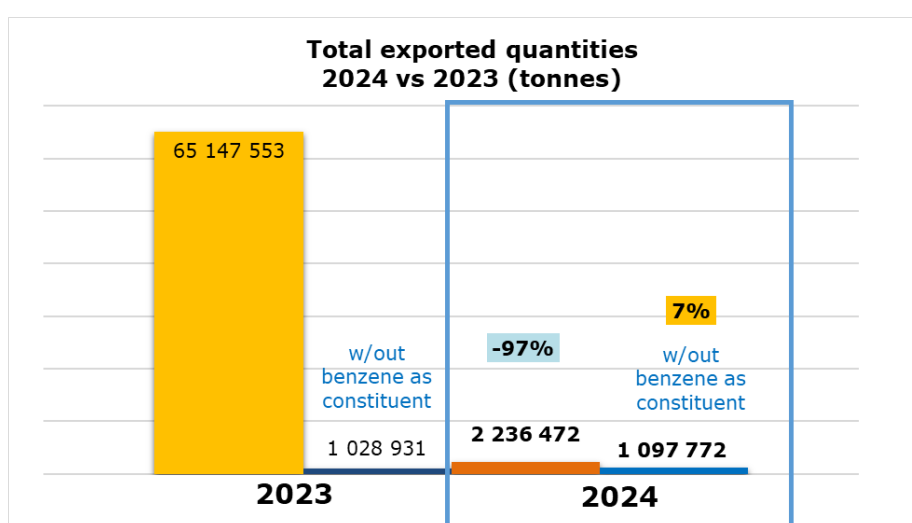


Figure 1

*Substances containing benzene* accounted for 51% of the total export volume in 2024. The other top six exported chemicals were similar to 2023: benzene, ethylene dichloride, chlorate, creosote and creosote related substances and metam-sodium<sup>4</sup>.

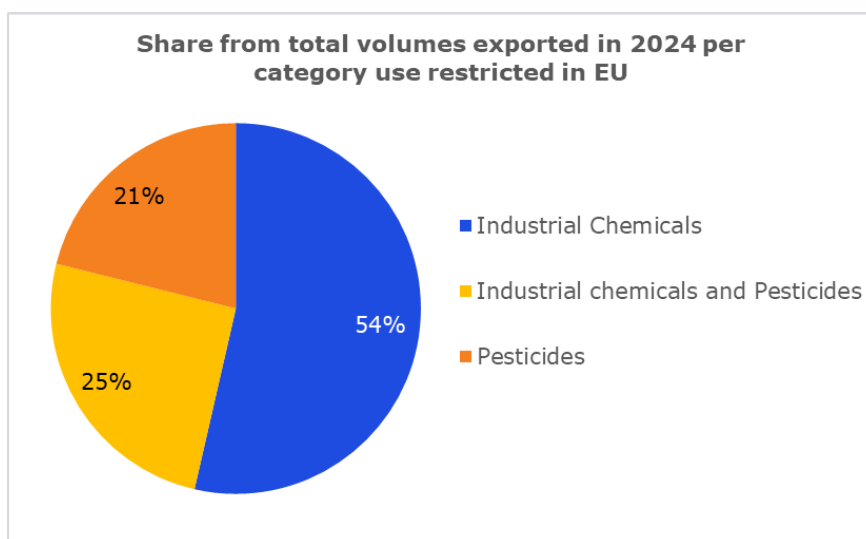
The top three exporting Member States were Spain, the Netherlands and Germany.

Based on the use categories for which substances are restricted in the European Union, more than half of the reported exports were chemicals restricted for industrial use (Figure 2). Exports of chemicals restricted under the pesticides category<sup>5</sup> increased by 34% compared to 2023, after two years of consecutive decline. A major contributor to this growth was chlorate, which accounted for 24% of this overall rise.

<sup>3</sup> The entry *benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight* was included in Annex I of PIC Regulation with the Commission delegated Regulation (EU) 2022/643 amending Annexes I and V to the PIC Regulation. This was published on 20 April 2022, with entry into force on 1 July 2022.

<sup>4</sup> The entry *Metam-sodium* was included in the latest amendment of the PIC Regulation that entered into force in November 2023. Therefore, the 2023 figures only captured data for the final two months of that year. The 2024 data includes quantities for a complete year, giving a more comprehensive picture on its exports.

<sup>5</sup> Pesticides under Article 3(5) of the PIC Regulation includes: (a) *plant protection products as per Regulation (EC) No 1107/2009*; and (b) *other pesticides such as biocidal products (Directive 98/8/EC), disinfectants, insecticides and parasiticides (Directives 2001/82/EC and 2001/83/EC)*.



**Figure 2**

Based on the information received from the Member States, ECHA has generated the non-confidential summary of export data, available in Tables 1 and 2 in the Appendix of this report.

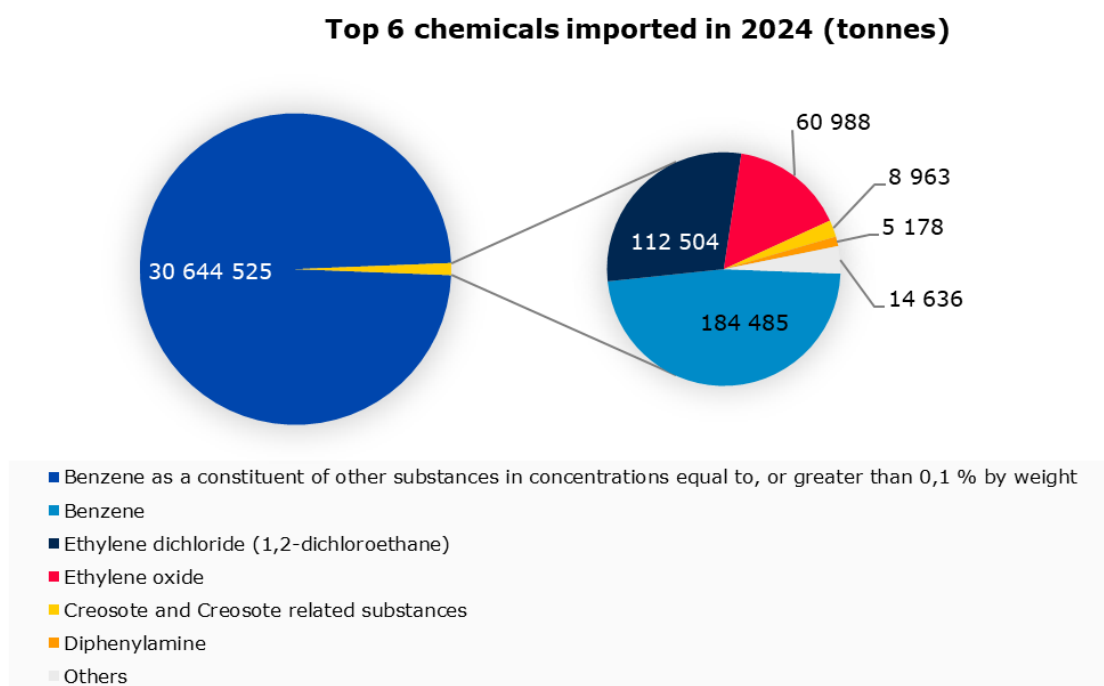
## Import of chemicals

In 2024, 226 companies reported importing 101 PIC Annex I chemicals into 23 EU Member States - comprising Austria, Belgium, Bulgaria, Croatia, Czechia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, the Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain and Sweden - from 49 non-EU countries.

Four Member States - Cyprus, Lithuania, Luxembourg and Malta – along with the United Kingdom (Northern Ireland) reported no imports of PIC chemicals in 2024.

In 2024, the total import volume reported for PIC Annex I chemicals was 31 031 279 tonnes. As in the previous year, imports of *substances containing benzene*<sup>6</sup> accounted for approximately 99% of the total volume. Despite of a dominant share, the imports of substances containing benzene showed a notable decrease of 53% compared to the previous year.

When excluding imports of *substances containing benzene*, the overall volume of PIC Annex I chemicals imported in 2024 showed an increase of 2% compared to the figures reported in 2023. The composition of the top six imported chemicals in 2024 remained largely consistent with the previous year, with benzene continuing to be the second most imported chemical, as illustrated in (Figure 3).



**Figure 3**

Like in 2023, the top three importing Member States, were the Netherlands, Germany and Finland.

Based on the information received from the Member States, ECHA has generated the non-confidential summary of import data, available in Tables 3 and 4 in the Appendix of this report.

<sup>6</sup> The entry *benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight* was included in the Annex I of PIC Regulation with the Commission delegated Regulation (EU) 2022/643 amending Annexes I and V to the PIC Regulation, published on 20 April 2022, with a starting date of application on 1 July 2022

## Appendix 1. Non-confidential summary of data on exports and imports in 2024

Tables 1 and 3 provide a more detailed breakdown of the data, while tables 2 and 4 present an aggregated view by PIC Annex I entry.

*Note:* The "Destination Region(s)" are provided in accordance with the codes for the United Nations Regional Groups: AF (African Group), AP (Asia and Pacific), CEE (Central and Eastern European Countries), WEOG (Western European and Others Group), GRULAC (Group of Latin America and Caribbean Countries).

**Table 1: Exports of chemicals listed in Annex I to the PIC Regulation in 2024 (detailed view)**

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
1,1,2,2-Tetrachloroethane	1,1,2,2-Tetrachloroethane	0.03	Brazil; Thailand; Türkiye; Viet Nam	AP; GRULAC; WEOG	Germany; Spain
1,1,2,2-Tetrachloroethane	1,1,2,2-Tetrachloroethane	0.16	Republic of Korea; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Germany
1,1,2,2-Tetrachloroethane	1,1,2,2-Tetrachloroethane	0.53	Taiwan; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Germany; Spain
1,1,2-Trichloroethane; Esbiothrin	1,1,2-Trichloroethane; Esbiothrin	2.88	Israel; South Africa; Türkiye; Ukraine; United Arab Emirates; United Kingdom (Great Britain); United States	AF; AP; CEE; WEOG	Belgium; Ireland; Italy; Poland



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
1,1-Dichloroethene; Cyproconazole	1,1-Dichloroethene; Cyproconazole	1 327	Algeria; Argentina; Armenia; Australia; Chile; Ethiopia; Georgia; Guatemala; India; Islamic Republic of Iran; Israel; Japan; Kazakhstan; Kenya; Paraguay; Russian Federation; Singapore; Sudan; Switzerland; Tunisia; Türkiye; Ukraine; United Kingdom (Great Britain); United Republic of Tanzania; United States; Viet Nam; Zambia; Zimbabwe	AF; AP; CEE; GRULAC; WEOG	Belgium; France; Germany; Hungary; Poland
1,2-dibromoethane (EDB)	1,2-dibromoethane (EDB)	1.00	Australia; Brazil; Switzerland; United Kingdom (Great Britain); United States	GRULAC; WEOG	Belgium; Germany; Poland

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
1,3-dichloropropene	1,3-dichloropropene	460	Australia; Colombia; Costa Rica; Ecuador; Honduras; New Zealand; Peru; United States	GRULAC; WEOG	Belgium; Spain
1,3-dichloropropene	1,3-dichloropropene	762	Argentina; Chile; Guatemala; South Africa	AF; GRULAC	Belgium; Spain
1,3-dichloropropene	1,3-dichloropropene	2 179	Morocco	AF	Spain
1,3-dichloropropene	1,3-dichloropropene	7 795	Israel; Japan; Morocco; United States	AF; AP; WEOG	Belgium; Italy; Netherlands; Spain
1-bromopropane (n-propyl bromide); Cholecalciferol	1-bromopropane (n-propyl bromide); Cholecalciferol	0.05	South Africa; Taiwan; Thailand; Uzbekistan	AF; AP	Czech Republic; France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
2-aminobutane; Benzidine, its salts and benzidine derivatives; Mercury; Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub> ; Paraquat; Tributyltin Compounds	(NE,E)-N-({3,3'-dimethoxy-4'-[(E)-{[(1E)-[2-(4-nitrophenyl)hydrazin-1-ylidene](phenyl)methyl]imino}amino]-[1,1'-biphenyl]-4-yl]imino)-N'-[(4-nitrophenyl)amino]benzenecarboximide; 2-aminobutane; Mercury; Paraquat-dichloride hydrate; Phenol, 4-nonyl-, branched; allyltributylstannane; nonylphenol; tetrasodium 3,3'-[(3,3'-dimethyl[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxynaphthalene-2,7-disulphonate]	0.007	Saudi Arabia; Switzerland; Thailand; United Kingdom (Great Britain); United States; Viet Nam	AP; WEOG	Belgium; Germany; Italy; Slovakia
4,4'-Diaminodiphenylmethane (MDA)	4,4'-Diaminodiphenylmethane (MDA)	1 462	Republic of Korea; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Germany; Italy
Acetochlor; Fenamiphos	Acetochlor; Fenamiphos	15	Egypt; Ukraine	AF; CEE	Belgium; Greece; Hungary

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Acifluorfen; Azimsulfuron; Ethametsulfuron-methyl; Fenbuconazole; Warfarin	Acifluorfen; Azimsulfuron; Ethametsulfuron-methyl; Fenbuconazole; Warfarin	4.39	Australia; Brazil; Egypt; Israel; Japan; Tunisia; Ukraine	AF; AP; CEE; GRULAC; WEOG	France; Hungary; Italy; Sweden
Alpha-cypermethrin	Alpha-cypermethrin	0.19	Angola; Bahamas; Ecuador; Honduras; Kazakhstan	AF; AP; GRULAC	Poland; Portugal; Spain
Alpha-cypermethrin	Alpha-cypermethrin	0.36	New Zealand; Türkiye	WEOG	Belgium; France; Germany
Alpha-cypermethrin	Alpha-cypermethrin	0.44	Kenya; New Zealand; Sri Lanka; United Kingdom (Great Britain); Uzbekistan	AF; AP; WEOG	Belgium; France; Netherlands; Spain
Alpha-cypermethrin	Alpha-cypermethrin	1.19	Costa Rica	GRULAC	Belgium; Spain
Alpha-cypermethrin	Alpha-cypermethrin	1.70	Australia; Belarus; Colombia; Côte D'Ivoire; Türkiye; Viet Nam	AF; AP; CEE; GRULAC; WEOG	Belgium; France; Poland; Spain
Alpha-cypermethrin	Alpha-cypermethrin	1.99	Colombia; Hong Kong, China; Indonesia; Malaysia	AP; GRULAC	Belgium; Netherlands; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Alpha-cypermethrin	Alpha-cypermethrin	4.74	Kenya; Tunisia; Uganda	AF	Belgium; Netherlands
Alpha-cypermethrin	Alpha-cypermethrin	4.91	Iraq; Kuwait; Pakistan; United Kingdom (Great Britain)	AP; WEOG	Belgium; Italy
Alpha-cypermethrin	Alpha-cypermethrin	5.01	Ukraine	CEE	Germany; Hungary; Poland
Alpha-cypermethrin	Alpha-cypermethrin	29	Algeria; Argentina; Belarus; Colombia; Dominican Republic; Kenya; Mexico; Russian Federation; South Africa; Thailand; Viet Nam	AF; AP; CEE; GRULAC	Belgium; Germany; Netherlands; Spain
Alpha-cypermethrin	Alpha-cypermethrin	361	Armenia; Brazil; China; India; Thailand; Ukraine	AP; CEE; GRULAC	Belgium; Hungary; Netherlands
Amitrole; Beta-cypermethrin	Amitrole; Beta-cypermethrin	0.50	Russian Federation; Türkiye; Ukraine	CEE; WEOG	Belgium; Hungary

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Anthraquinone; Propargite	Anthraquinone; Propargite	1 910	Brazil; Canada; China; India; Japan; United States; Viet Nam	AP; GRULAC; WEOG	Belgium; Czech Republic; Netherlands
Arsenic compounds	Sodium cacodylate trihydrate; arsenic acid; diarsenic trioxide	0.006	Argentina; Bangladesh; Peru; Taiwan; United States	AP; GRULAC; WEOG	Belgium; Germany; Spain
Arsenic compounds	Sodium Dimethylarsinate; Sodium cacodylate trihydrate; diarsenic trioxide	0.06	Congo; Gabon; Morocco; New Caledonia; Türkiye; United States	AF; AP; WEOG	France; Germany
Arsenic compounds	Sodium Dimethylarsinate; diarsenic trioxide	0.06	French Polynesia; India; Japan	AP	France; Germany
Arsenic compounds	Arsine; Sodium Dimethylarsinate; diarsenic trioxide; trizinc diarsenide	1.60	Switzerland; United Kingdom (Great Britain); United States	WEOG	France; Germany
Arsenic compounds	arsenic acid; diarsenic trioxide	664	Brazil; Egypt; India; Japan; Malaysia; United States	AF; AP; GRULAC; WEOG	Belgium; France

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Asulam; Isoproturon; Thallium sulphate	Isoproturon; Thallium sulphate; sodium methyl [(4-aminophenyl)sulphonyl]carbamate	5.84	Hong Kong, China; Israel; Serbia; Singapore; Switzerland; Taiwan; Türkiye; United Kingdom (Great Britain); United States	AP; CEE; WEOG	Belgium; Germany; Netherlands
Atrazine; Chlorophene	Atrazine; Chlorophene	488	Brazil; Cameroon; India; Israel; Japan; Madagascar; Russian Federation; Senegal; Switzerland; Thailand; Ukraine; United Kingdom (Great Britain); United States; Viet Nam	AF; AP; CEE; GRULAC; WEOG	France; Germany
Benzene	Benzene	0.02	Bangladesh; Philippines; Republic of North Macedonia; Serbia	AP; CEE	Belgium; France; Germany; Slovenia
Benzene	Benzene	0.25	Argentina; Australia; Chile; China; Colombia; Egypt; Malaysia; Taiwan; Thailand	AF; AP; GRULAC; WEOG	France; Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Benzene	Benzene	46 508	Angola; Armenia; Azerbaijan; Ethiopia; India; Indonesia; Israel; Kazakhstan; Libya; Nigeria; Norway; Republic of Korea; Saudi Arabia; Singapore; South Africa; Switzerland; Türkiye; Ukraine; United Arab Emirates; United Kingdom (Great Britain); United States; Viet Nam	AF; AP; CEE; WEOG	Belgium; Estonia; France; Germany; Slovenia; Sweden
Benzene	Benzene	86 733	United States	WEOG	Belgium; Poland; Spain
Benzene	Benzene	127 247	United Kingdom (Great Britain)	WEOG	Netherlands



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight; Cyanamide	Cyanamide; Naphtha (petroleum), light catalytic reformed; Tar, coal, high-temp.	21 615	Angola; Argentina; Australia; Brazil; Chile; China; Costa Rica; Ecuador; Egypt; Ethiopia; Haiti; India; Indonesia; Israel; Japan; Jordan; Mexico; Morocco; New Zealand; Peru; Republic of Korea; South Africa; Switzerland; Taiwan; Thailand; Tunisia; United Kingdom (Great Britain); United States; Uruguay	AF; AP; GRULAC; WEOG	Germany; Netherlands

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Benzene; Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight; Ethylene dichloride (1,2-dichloroethane); Perfluorooctane sulfonic acid (PFOS), its salts and perfluorooctane sulfonyl fluoride	Benzene; Ethylene dichloride (1,2-dichloroethane); N-ethylheptadecafluoro-N-(2-hydroxyethyl)octanesulphonamide; Naphtha (petroleum), full-range straight-run; Naphtha (petroleum), light steam-cracked	1 596 280	Australia; Brazil; Chile; China; Egypt; India; Indonesia; Israel; Japan; Jordan; Morocco; New Zealand; Norway; Pakistan; Philippines; Republic of Korea; Saudi Arabia; Serbia; Singapore; South Africa; Switzerland; Taiwan; Türkiye; United Arab Emirates; United Kingdom (Great Britain); United States; Uruguay; Viet Nam	AF; AP; CEE; GRULAC; WEOG	Belgium; Czech Republic; France; Germany; Netherlands; Slovakia; Slovenia; Spain; Sweden
Benzidine, its salts and benzidine derivatives; Carbaryl	3,3',5,5'-Tetramethylbenzidine; Carbaryl; diaminobenzidine	0.006	Belarus; United States	CEE; WEOG	Belgium; Poland; Slovakia

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Benzidine, its salts and benzidine derivatives; Dibutyltin compounds	3,3'-Diaminobenzidine tetrahydrochloride; dibutyltin di(acetate); dibutyltin dilaurate	0.00005	Australia; Japan; Kuwait; Malaysia; Norway; Philippines; Republic of Korea; Singapore; Switzerland; Thailand; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Germany; Sweden
Benzidine, its salts and benzidine derivatives; Dibutyltin compounds	3,3'-dimethoxybenzidine; 3,3'-Diaminobenzidine tetrahydrochloride; dibutyltin dilaurate	0.0004	Malaysia; Qatar; Saudi Arabia; United Arab Emirates; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Germany; Italy; Netherlands
Benzidine, its salts and benzidine derivatives; Dibutyltin compounds; Polybrominated biphenyls (PBB) except hexabromo-biphenyl	2,2'-dibromobiphenyl; dibutyltin di(acetate); dibutyltin dilaurate; disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate	0.0001	Bangladesh; Chile; Indonesia; Norway; Qatar; Türkiye; United States	AP; GRULAC; WEOG	Belgium; France; Germany; Sweden

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Benzidine, its salts and benzidine derivatives; Dioctyltin compounds; Hexachloroethane; Polybrominated biphenyls (PBB) except hexabromo-biphenyl	4,4'-bi-o-toluidine; 4,4'-dibromobiphenyl; Bis(neodecanoyloxy)dioctylstannane; Hexachloroethane; O-Tolidine Dihydrochloride; dioctyltin dilaurate; disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)	0.07	Malaysia; Republic of Korea; Republic of North Macedonia; Taiwan; Thailand; United Kingdom (Great Britain); United States	AP; CEE; WEOG	Belgium; France; Germany; Italy
Benzidine, its salts and benzidine derivatives; Imidacloprid; Tributyltin Compounds	3,3'-dimethoxybiphenyl-4,4'-ylenediammonium dichloride; Imidacloprid; hexabutylstannane	0.0002	Congo; Côte D'Ivoire; Kosovo; United States	AF; CEE; WEOG	Belgium; France
Beta-cyfluthrin; Fenbutatin oxide	Beta-cyfluthrin; Fenbutatin oxide	10	Egypt; Kenya; South Africa; Taiwan; Türkiye; Ukraine	AF; AP; CEE; WEOG	Germany; Spain
Bifenthrin; Diazinon	Bifenthrin; Diazinon	8.38	Albania; Chile; Dominican Republic; Morocco; Senegal; Ukraine	AF; CEE; GRULAC	Belgium; France; Italy; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Bromadiolone	Bromadiolone	0.0001	Colombia; Gabon; Honduras; Panama; Singapore; United Republic of Tanzania	AF; AP; GRULAC	France; Ireland; Slovenia; Spain
Bromadiolone	Bromadiolone	0.0001	Cameroon; Mauritius; United Arab Emirates	AF; AP	France; Ireland; Slovenia
Bromadiolone	Bromadiolone	0.0002	Libya; Morocco	AF	France; Hungary; Italy
Bromadiolone	Bromadiolone	0.0003	Albania; Ecuador; Plurinational State of Bolivia; Republic of Moldova; Seychelles	AF; CEE; GRULAC	Ireland; Slovenia; Spain
Bromadiolone	Bromadiolone	0.0003	Kenya; South Africa	AF	Ireland; Italy; Spain
Bromadiolone	Bromadiolone	0.0005	French Polynesia; Iraq; New Caledonia; Republic of North Macedonia; United Kingdom (Great Britain)	AP; CEE; WEOG	France; Italy; Slovenia

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Bromadiolone	Bromadiolone	0.001	Australia; Bosnia and Herzegovina; Iceland; Jordan; New Zealand	AP; CEE; WEOG	Hungary; Ireland; Italy
Bromadiolone	Bromadiolone	0.001	Ecuador; Guatemala; Serbia; Uruguay	CEE; GRULAC	Hungary; Spain
Bromadiolone	Bromadiolone	0.002	Barbados; Chile	GRULAC	Ireland; Italy; Slovenia
Bromadiolone	Bromadiolone	0.002	Costa Rica; Israel; Türkiye; United Kingdom (Great Britain)	GRULAC; WEOG	Italy; Slovenia; Spain
Bromadiolone	Bromadiolone	0.008	Bahrain; Bolivarian Republic of Venezuela; Costa Rica; Georgia; Islamic Republic of Iran; Montenegro	AP; CEE; GRULAC	Italy; Poland; Slovenia; Spain
Bromadiolone	Bromadiolone	0.008	Mexico; United Kingdom (Great Britain); United States	GRULAC; WEOG	France; Italy; Slovenia

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Bromadiolone	Bromadiolone	0.05	Dominican Republic; El Salvador; Kosovo; Malaysia; Montenegro; Peru; South Africa; Tunisia	AF; AP; CEE; GRULAC	Italy; Poland; Slovenia; Spain
Bromadiolone	Bromadiolone	0.07	Belarus; Bosnia and Herzegovina; Russian Federation; Serbia; United Kingdom (Great Britain)	CEE; WEOG	Poland; Slovenia; Spain
Bromadiolone	Bromadiolone	0.31	Angola; Ukraine; United States	AF; CEE; WEOG	Hungary; Poland; Portugal
Bromadiolone	Bromadiolone	12	Albania; Australia; Lebanon; Morocco	AF; AP; CEE; WEOG	Belgium; Italy
Bromadiolone	Bromadiolone	46	Malaysia; Qatar; Türkiye; Ukraine	AP; CEE; WEOG	Italy
Bromoxynil and its butyryl, heptanoyl and octanoyl esters; Dichlobenil	Bromoxynil; Bromoxynil heptanoate; Dichlobenil	681	Canada; India; Japan; Republic of Korea; Ukraine; United States	AP; CEE; WEOG	France; Germany; Netherlands

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Bromoxynil and its butyryl, heptanoyl and octanoyl esters; Tetraethyl lead	Bromoxynil octanoate; Tetraethyl lead	57	Australia; Kenya; Singapore; South Africa; Ukraine; United Arab Emirates; United States	AF; AP; CEE; WEOG	France; Netherlands; Poland
Cadmium and its compounds	cadmium (non-pyrophoric); cadmium chloride, hydrate(2:5); cadmium zinc sulfide yellow	0.03	Norway; United Kingdom (Great Britain); United States	WEOG	Belgium; France; Germany
Cadmium and its compounds	cadmium (non-pyrophoric); cadmium chloride; cadmium nitrate; cadmium sulphate hydrate (3:8); cadmium zinc sulfide yellow	0.04	Albania; Bahrain; Japan; Serbia; United States	AP; CEE; WEOG	Austria; Belgium; Germany
Cadmium and its compounds	cadmium (non-pyrophoric); cadmium zinc sulfide yellow	0.05	China; Colombia; Mexico	AP; GRULAC	Belgium; France; Germany
Cadmium and its compounds	Cadmium di(acetate), dihydrate; cadmium oxide (non-pyrophoric)	0.06	Indonesia; Morocco; Taiwan	AF; AP	Belgium; France; Germany
Cadmium and its compounds	cadmium sulphate hydrate (3:8); cadmium zinc sulfide yellow	0.08	United States	WEOG	Belgium; Germany



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Cadmium and its compounds	cadmium (non-pyrophoric); cadmium oxide (non-pyrophoric); cadmium zinc sulfide yellow	0.09	Switzerland; Türkiye; United Kingdom (Great Britain)	WEOG	France; Germany
Cadmium and its compounds	Cadmium di(acetate), dihydrate; cadmium (non-pyrophoric)	0.19	Indonesia; Morocco; Republic of Korea; Viet Nam	AF; AP	Belgium; France; Germany
Cadmium and its compounds	cadmium (non-pyrophoric); cadmium oxide (non-pyrophoric)	0.33	China; Indonesia; Thailand	AP	Belgium; France
Cadmium and its compounds	cadmium (non-pyrophoric)	0.46	Canada; Israel; South Africa	AF; WEOG	France; Germany
Cadmium and its compounds	Leach residues, cadmium cake; cadmium (non-pyrophoric); cadmium oxide (non-pyrophoric)	0.90	India; Republic of Korea; Serbia	AP; CEE	Belgium; Czech Republic; Germany
Cadmium and its compounds	Cadmium nitrate tetrahydrate; Cadmium sulfoselenide red; Leach residues, cadmium cake; cadmium (non-pyrophoric); cadmium iodide; cadmium zinc sulfide yellow	1.38	Switzerland; Türkiye; United Kingdom (Great Britain); United States	WEOG	Belgium; France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Cadmium and its compounds	cadmium oxide (non-pyrophoric)	1.90	United Kingdom (Great Britain)	WEOG	Belgium; France
Cadmium and its compounds	Cadmium sulfoselenide red; cadmium hydroxide; cadmium oxide (non-pyrophoric)	2.17	China; Republic of Korea; Saudi Arabia	AP	Belgium; Czech Republic; Germany
Cadmium and its compounds	cadmium oxide (non-pyrophoric); cadmium telluride	3.98	Canada; Mexico	GRULAC; WEOG	Belgium; France; Germany
Cadmium and its compounds	cadmium (non-pyrophoric)	5.34	Switzerland; United Kingdom (Great Britain)	WEOG	Belgium; Germany
Cadmium and its compounds	Cadmium selenide; cadmium hydroxide; cadmium oxide (non-pyrophoric)	8.83	China; Japan	AP	Czech Republic; Germany
Cadmium and its compounds	Cadmium selenide; cadmium (non-pyrophoric)	28	United States	WEOG	Belgium; Germany
Cadmium and its compounds	cadmium oxide (non-pyrophoric); cadmium telluride	33	Brazil; China	AP; GRULAC	Belgium; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Cadmium and its compounds	cadmium (non-pyrophoric); cadmium (pyrophoric); cadmium oxide (non-pyrophoric)	53	India; United States	AP; WEOG	Belgium
Cadmium and its compounds	cadmium chloride; cadmium hydroxide; cadmium oxide (non-pyrophoric)	60	Japan; Philippines; Taiwan; United States	AP; WEOG	Belgium; Czech Republic; Germany
Cadmium and its compounds	cadmium (non-pyrophoric); cadmium oxide (non-pyrophoric)	850	China; India	AP	Belgium; France; Germany; Poland; Spain
Cadmium and its compounds	cadmium (non-pyrophoric); cadmium telluride	1 402	India; United States	AP; WEOG	Bulgaria; Germany
Carbendazim	Carbendazim	0.44	Albania; Grenada; Republic of Moldova	CEE; GRULAC	Finland; Germany
Carbendazim	Carbendazim	0.62	China; Taiwan; Tunisia	AF; AP	France; Germany
Carbendazim	Carbendazim	1.98	Barbados; Colombia; Dominica; Trinidad and Tobago; Viet Nam	AP; GRULAC	Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Carbendazim	Carbendazim	2.92	Jamaica; Serbia; Uganda; Ukraine	AF; CEE; GRULAC	Germany; Spain
Carbendazim	Carbendazim	3.53	India; Islamic Republic of Iran; Japan; Sri Lanka	AP	Germany; Spain
Carbendazim	Carbendazim	7.40	Pakistan; United Kingdom (Great Britain); United States	AP; WEOG	France; Germany
Carbendazim	Carbendazim	11	Indonesia; Thailand	AP	France; Germany; Spain
Carbendazim	Carbendazim	11	Brazil; Chile; Guatemala; Honduras; Jordan; Switzerland	AP; GRULAC; WEOG	Belgium; Germany; Spain
Carbendazim	Carbendazim	17	Ghana; Nigeria; South Africa; Viet Nam	AF; AP	Germany; Spain
Carbendazim	Carbendazim	29	Philippines; United Arab Emirates	AP	Belgium; Germany; Spain
Carbendazim	Carbendazim	43	Russian Federation; Ukraine	CEE	Germany; Hungary; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Carbendazim	Carbendazim	143	Malaysia; Mexico; Philippines; Thailand	AP; GRULAC	Germany
Carbon tetrachloride	Carbon tetrachloride	21 914	United States	WEOG	Belgium; France; Netherlands
Carboxin; Chlorpropham; Pymetrozine; Triasulfuron	Carboxin; Chlorpropham; Pymetrozine; Triasulfuron	12	Argentina; Belarus; Georgia; Iraq; Israel; Kazakhstan; Russian Federation; South Africa; Ukraine	AF; AP; CEE; GRULAC; WEOG	Belgium; Germany; Hungary; Netherlands
Chlorate	Potassium chlorate; Sodium chlorate	0.03	Honduras; India; Norway; Taiwan	AP; GRULAC; WEOG	Germany; Spain; Sweden
Chlorate	Potassium chlorate	0.04	Israel; United Kingdom (Great Britain)	WEOG	Belgium; Germany
Chlorate	Potassium chlorate; Sodium chlorate	0.05	Brazil; Ukraine	CEE; GRULAC	Germany; Spain
Chlorate	Potassium chlorate	0.08	Hong Kong, China; Kuwait; Republic of Korea	AP	Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Chlorate	Potassium chlorate; Sodium chlorate	0.09	Türkiye; United States	WEOG	Belgium; Germany
Chlorate	Potassium chlorate	0.1	Plurinational State of Bolivia; Saudi Arabia	AP; GRULAC	Spain
Chlorate	Potassium chlorate	0.15	Guatemala	GRULAC	Spain
Chlorate	Potassium chlorate	0.25	Peru	GRULAC	Spain
Chlorate	Potassium chlorate; Sodium chlorate	0.70	Australia; Colombia; Costa Rica; Russian Federation; Serbia; Tunisia	AF; CEE; GRULAC; WEOG	Austria; Spain
Chlorate	Potassium chlorate	0.85	Chile; Dominican Republic; Peru	GRULAC	Germany; Spain
Chlorate	Potassium chlorate	1.38	Ecuador; Mexico	GRULAC	Spain
Chlorate	Potassium chlorate	1.63	Bosnia and Herzegovina; Serbia; South Africa	AF; CEE	Slovenia; Spain
Chlorate	Potassium chlorate; Sodium chlorate	2.26	Israel; United States	WEOG	Germany; Spain
Chlorate	Sodium chlorate	5.85	China; Switzerland; United States	AP; WEOG	France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Chlorate	Potassium chlorate; Sodium chlorate	6.01	Ghana; Indonesia; South Africa	AF; AP	Germany; Spain
Chlorate	Potassium chlorate	7.24	Panama; Republic of Korea; Taiwan	AP; GRULAC	Italy; Spain
Chlorate	Potassium chlorate	7.76	Ukraine; United Arab Emirates	AP; CEE	Spain
Chlorate	Potassium chlorate; Sodium chlorate	14	Philippines; Switzerland	AP; WEOG	Germany; Italy; Netherlands; Spain
Chlorate	Potassium chlorate; Sodium chlorate	42	Indonesia; Malaysia; United Kingdom (Great Britain)	AP; WEOG	Germany; Spain
Chlorate	Sodium chlorate	42	Serbia; Ukraine	CEE	France; Germany; Spain
Chlorate	Sodium chlorate	269	Egypt; Morocco; Türkiye	AF; WEOG	France; Germany; Sweden

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Chlorate	Potassium chlorate; Sodium chlorate	347	Dominican Republic; Israel; Peru; Türkiye; United Kingdom (Great Britain)	GRULAC; WEOG	Finland; Germany; Sweden
Chlorate	Potassium chlorate; Sodium chlorate	348	Indonesia; Japan; Philippines; Thailand; Türkiye	AP; WEOG	France; Germany; Sweden
Chlorate	Sodium chlorate	594	India; Republic of Korea	AP	Finland; France; Germany
Chlorate	Potassium chlorate	767	Brazil; Chile; Ecuador; Guatemala; United States	GRULAC; WEOG	Spain; Sweden
Chlorate	Potassium chlorate; Sodium chlorate	1 496	Australia; Mexico; South Africa	AF; GRULAC; WEOG	Germany; Sweden
Chlorate	Potassium chlorate; Sodium chlorate	12 134	Brazil; Malaysia; Morocco; Norway; Saudi Arabia; Thailand; Türkiye; United Kingdom (Great Britain); Uruguay; Viet Nam	AF; AP; GRULAC; WEOG	Finland; Germany; Sweden



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Chlorate	Sodium chlorate	73 921	Australia; India; Indonesia; Japan; Norway; South Africa; Taiwan; Thailand	AF; AP; WEOG	Finland; Sweden
Chlorfenapyr; Flurtamone; Orthosulfamuron	Chlorfenapyr; Flurtamone; Orthosulfamuron	127	Brazil; Chile; China; El Salvador; Honduras; Kazakhstan; Panama; Switzerland; Taiwan; Türkiye; United States	AP; GRULAC; WEOG	Belgium; Germany; Netherlands; Poland; Spain
Chlorfenvinphos; Fenoxycarb	Chlorfenvinphos; Fenoxycarb	31	Algeria; Australia; Azerbaijan; Islamic Republic of Iran; Israel; Republic of Moldova; Russian Federation; South Africa; Switzerland; Uganda; Zimbabwe	AF; AP; CEE; WEOG	Czech Republic; Germany; Hungary; Italy
Chloroform	Chloroform	0.01	Albania; Bahrain; French Polynesia; Ghana; Kyrgyzstan; Republic of North Macedonia	AF; AP; CEE	Croatia; France; Germany; Portugal

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Chloroform	Chloroform	0.02	Benin; Cameroon; Georgia; Namibia	AF; CEE	France; Germany
Chloroform	Chloroform	0.03	Congo; Iraq; Kazakhstan	AF; AP	Austria; France; Germany
Chloroform	Chloroform	0.03	Algeria; Tunisia	AF	Germany
Chloroform	Chloroform	0.05	Armenia; Azerbaijan; Oman; Türkiye	AP; CEE; WEOG	Austria; Germany; Poland
Chloroform	Chloroform	0.05	Belarus; Kosovo; Republic of North Macedonia	CEE	Austria; Croatia; Germany
Chloroform	Chloroform	0.06	Canada; Norway	WEOG	France; Germany; Poland
Chloroform	Chloroform	0.06	Angola; Nigeria; Senegal	AF	France; Germany; Portugal
Chloroform	Chloroform	0.08	Brazil; Gabon; Uganda	AF; GRULAC	Austria; France; Spain
Chloroform	Chloroform	0.08	Republic of Korea; Singapore	AP	Belgium; France; Poland

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Chloroform	Chloroform	0.1	Algeria; Egypt	AF	Austria; Belgium; France
Chloroform	Chloroform	0.10	Armenia; Jordan; Malaysia; Viet Nam; Yemen	AP; CEE	Austria; Belgium; France
Chloroform	Chloroform	0.11	Bosnia and Herzegovina; Georgia; Montenegro	CEE	Austria; Croatia; France
Chloroform	Chloroform	0.21	Burundi; Libya; Mali	AF	Belgium; France; Spain
Chloroform	Chloroform	0.22	China; Hong Kong, China; Viet Nam	AP	Belgium; France; Spain
Chloroform	Chloroform	0.41	Albania; Azerbaijan; Republic of Moldova	CEE	Austria; Germany
Chloroform	Chloroform	0.45	Côte D'Ivoire; South Africa	AF	Belgium; Spain
Chloroform	Chloroform	0.46	Burkina Faso; Morocco; New Zealand	AF; WEOG	France; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Chloroform	Chloroform	0.47	India; Taiwan	AP	Belgium; France; Spain
Chloroform	Chloroform	0.59	Bosnia and Herzegovina; Ukraine	CEE	Austria; Slovenia
Chloroform	Chloroform	0.66	Israel; Nicaragua; Peru; Uruguay	GRULAC; WEOG	Belgium; Germany; Spain
Chloroform	Chloroform	0.67	Lebanon; Saudi Arabia; United Arab Emirates	AP	Belgium; France; Spain
Chloroform	Chloroform	0.92	Tunisia	AF	France
Chloroform	Chloroform	1.18	Iceland; New Zealand; Switzerland	WEOG	France; Germany; Poland
Chloroform	Chloroform	1.39	Egypt; Ethiopia; Libya; Madagascar	AF	France; Germany
Chloroform	Chloroform	1.48	Bangladesh; Hong Kong, China; Kazakhstan; Republic of Korea; Thailand	AP	Belgium; Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Chloroform	Chloroform	1.67	Hong Kong, China; Iraq	AP	Belgium; France; Germany
Chloroform	Chloroform	1.68	Islamic Republic of Iran; Thailand	AP	France; Germany; Spain
Chloroform	Chloroform	1.77	Saudi Arabia	AP	Germany
Chloroform	Chloroform	1.79	Azerbaijan; Dominican Republic; Mexico; Paraguay; Plurinational State of Bolivia	CEE; GRULAC	France; Germany; Spain
Chloroform	Chloroform	1.87	Republic of North Macedonia; Serbia	CEE	Germany; Poland; Slovenia
Chloroform	Chloroform	1.90	Jordan; Qatar; Saudi Arabia	AP	France; Germany
Chloroform	Chloroform	2.08	Republic of Moldova; Ukraine	CEE	Belgium; Germany
Chloroform	Chloroform	2.10	Chile; Uruguay	GRULAC	France; Spain
Chloroform	Chloroform	2.21	Singapore	AP	Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Chloroform	Chloroform	2.77	New Zealand; Norway	WEOG	Belgium; Germany
Chloroform	Chloroform	3.10	Kuwait; United Arab Emirates	AP	France; Germany
Chloroform	Chloroform	3.12	Philippines; Serbia	AP; CEE	Germany
Chloroform	Chloroform	3.66	Côte D'Ivoire; Kenya; Morocco	AF	Belgium; France; Germany
Chloroform	Chloroform	3.75	Egypt; Lebanon	AF; AP	Germany
Chloroform	Chloroform	4.08	Republic of Korea	AP	Germany
Chloroform	Chloroform	4.12	Australia; Israel; Switzerland	WEOG	Belgium; Germany
Chloroform	Chloroform	4.18	Bangladesh; Kuwait	AP	Germany
Chloroform	Chloroform	4.66	China; Saudi Arabia	AP	Belgium; Germany
Chloroform	Chloroform	4.99	Switzerland	WEOG	Germany
Chloroform	Chloroform	7.10	Cuba; Paraguay; Peru; Uruguay	GRULAC	Belgium; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Chloroform	Chloroform	7.57	United States	WEOG	Belgium; Germany
Chloroform	Chloroform	7.59	United Kingdom (Great Britain)	WEOG	Germany
Chloroform	Chloroform	7.77	Morocco; South Africa	AF	Germany
Chloroform	Chloroform	8.96	Japan; Viet Nam	AP	Germany
Chloroform	Chloroform	14	Israel; Türkiye	WEOG	Belgium; France
Chloroform	Chloroform	16	Chile; Norway; Türkiye	GRULAC; WEOG	France; Germany; Sweden
Chloroform	Chloroform	16	Argentina; Colombia	GRULAC	Germany; Spain
Chloroform	Chloroform	20	Australia; Colombia; Ecuador; Guatemala	GRULAC; WEOG	Germany
Chloroform	Chloroform	23	Brazil; Taiwan	AP; GRULAC	Germany
Chloroform	Chloroform	29	Singapore; Switzerland; Thailand	AP; WEOG	France

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Chloroform	Chloroform	49	Malaysia; Pakistan; Ukraine	AP; CEE	France; Germany
Chloroform	Chloroform	50	Türkiye; United Kingdom (Great Britain)	WEOG	France; Germany
Chloroform	Chloroform	101	Indonesia; South Africa	AF; AP	France; Germany
Chloroform	Chloroform	118	Brazil; Switzerland	GRULAC; WEOG	France; Netherlands; Spain
Chloroform	Chloroform	18 157	India; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; France; Germany; Netherlands
Chloropicrin	Chloropicrin	958	Argentina; Australia; Chile; Colombia; Costa Rica; Ecuador; Guatemala; Morocco; Peru; South Africa	AF; GRULAC; WEOG	Italy; Spain
Chlorothalonil	Chlorothalonil	60	Argentina; Brazil; Guatemala; Mexico; Tajikistan	AP; GRULAC	Belgium; France; Germany; Italy



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Chlorothalonil	Chlorothalonil	79	Azerbaijan; Belarus; Colombia; India; Indonesia; Iraq; Israel; Kazakhstan; Libya; Russian Federation; Sudan; Tunisia; United Kingdom (Great Britain); Zambia; Zimbabwe	AF; AP; CEE; GRULAC; WEOG	Belgium; France; Germany
Chlorothalonil	Chlorothalonil	190	Armenia; Egypt; Georgia; Russian Federation; United Kingdom (Great Britain); Uzbekistan	AF; AP; CEE; WEOG	France; Germany; Italy; Spain
Chlorpyrifos	Chlorpyrifos	17	Armenia; Belarus; Costa Rica; Cuba; Russian Federation; Uzbekistan	AP; CEE; GRULAC	Belgium; Hungary; Poland; Spain
Chlorpyrifos	Chlorpyrifos	36	Ukraine	CEE	Belgium; Hungary
Chlorpyrifos	Chlorpyrifos	61	Bangladesh; Kazakhstan; Pakistan; Tunisia	AF; AP	Belgium; Denmark; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Chlorpyrifos-methyl; Methomyl; Simazine	Chlorpyrifos-methyl; Methomyl; Simazine	35	Russian Federation; Tunisia; Ukraine	AF; CEE	Belgium; Spain
Clothianidin	Clothianidin	0.14	Belarus; Kosovo; Serbia; Türkiye	CEE; WEOG	France; Germany; Spain
Clothianidin	Clothianidin	0.69	Australia; Kazakhstan; Philippines	AP; WEOG	Germany; Spain
Clothianidin	Clothianidin	1.06	Ukraine	CEE	France
Clothianidin	Clothianidin	3.52	Belarus; Colombia; Nicaragua; Saudi Arabia; Ukraine	AP; CEE; GRULAC	France; Germany; Hungary; Spain
Clothianidin	Clothianidin	5.26	Indonesia; Serbia; Ukraine	AP; CEE	Austria; Germany; Spain
Clothianidin	Clothianidin	29	Brazil; Chile	GRULAC	France; Germany; Spain
Clothianidin	Clothianidin	949	Argentina; Australia; New Zealand; Russian Federation; South Africa; Ukraine; United States	AF; CEE; GRULAC; WEOG	France; Germany; Hungary; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Creosote and Creosote related substances	Anthracene oil; Creosote; Creosote oil, acenaphthene fraction	25	Argentina; Costa Rica; Türkiye; United Arab Emirates	AP; GRULAC; WEOG	Germany; Spain
Creosote and Creosote related substances	Creosote	536	Switzerland; United Kingdom (Great Britain)	WEOG	Germany; Netherlands; Spain
Creosote and Creosote related substances	Creosote; Creosote oil, acenaphthene fraction	2 174	Bosnia and Herzegovina; Brazil; China; Ukraine	AP; CEE; GRULAC	Belgium; Germany; Spain
Creosote and Creosote related substances	Anthracene oil; Creosote; Creosote oil, acenaphthene fraction	3 035	Algeria; Bosnia and Herzegovina; Chile; China; Côte D'Ivoire; Egypt; India; Mexico; Morocco; Norway; Peru; Republic of North Macedonia; Saudi Arabia; South Africa; Thailand; Türkiye; Ukraine; United Kingdom (Great Britain)	AF; AP; CEE; GRULAC; WEOG	Czech Republic; Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Creosote and Creosote related substances	Creosote; Creosote oil, acenaphthene fraction	71 845	Bosnia and Herzegovina; Norway; United Kingdom (Great Britain); United States	CEE; WEOG	Belgium; Czech Republic; Germany; Netherlands
Cyfluthrin	Cyfluthrin	1.77	Georgia; Japan; Mexico; Oman; Sierra Leone; Türkiye; Ukraine	AF; AP; CEE; GRULAC; WEOG	Belgium; France; Germany
Cyfluthrin	Cyfluthrin	2.67	Brazil; Indonesia; Israel	AP; GRULAC; WEOG	France; Germany
Desmedipham	Desmedipham	175	Australia; Belarus; Chile; New Zealand; Russian Federation; Tunisia; Türkiye; Ukraine	AF; CEE; GRULAC; WEOG	Germany
Dibutyltin compounds	dibutyltin dilaurate	0.00005	Republic of North Macedonia; Taiwan	AP; CEE	France; Germany; Sweden
Dibutyltin compounds	dibutyltin di(acetate)	0.0001	Australia; United Arab Emirates; United Kingdom (Great Britain)	AP; WEOG	Germany; Italy

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin dilaurate	0.0001	Algeria; Egypt; Tunisia	AF	France; Germany
Dibutyltin compounds	dibutyltin dilaurate	0.0001	Armenia; Brazil; Serbia	CEE; GRULAC	France; Netherlands
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin dilaurate	0.0001	Ecuador; South Africa; United Arab Emirates; Uruguay; Viet Nam	AF; AP; GRULAC	Germany; Italy; Netherlands
Dibutyltin compounds	2-ethylhexyl 4,4-dibutyl-10-ethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; dibutyltin di(acetate); dibutyltin dilaurate	0.0004	Brazil; Mexico; Singapore; Thailand	AP; GRULAC	France; Germany; Netherlands
Dibutyltin compounds	dibutylbis(dodecylthio)stannane; dibutyltin dichloride; dibutyltin dilaurate	0.0004	Faroe Islands; Norway; United States	WEOG	Belgium; Denmark; France
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin oxide	0.0005	Argentina; Chile; Mexico	GRULAC	France; Germany; Italy
Dibutyltin compounds	dibutyltin dilaurate	0.0006	Colombia; Republic of North Macedonia; Ukraine; Uruguay	CEE; GRULAC	France; Germany; Netherlands

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Dibutyltin compounds	dibutyltin dilaurate; dibutyltin oxide	0.0007	Azerbaijan; Bosnia and Herzegovina	CEE	France; Germany
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin oxide	0.0009	Morocco; United Kingdom (Great Britain)	AF; WEOG	Belgium; Germany; Italy
Dibutyltin compounds	dibutyltin dilaurate	0.001	Hong Kong, China; Jordan; Kazakhstan	AP	France; Germany
Dibutyltin compounds	Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane; dibutyltin dilaurate	0.002	Bahrain; Malaysia; Taiwan	AP	France; Germany
Dibutyltin compounds	Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane; dibutyltin di(acetate); dibutyltin dilaurate	0.002	Australia; Iceland; Israel; Switzerland	WEOG	Germany; Italy
Dibutyltin compounds	2-ethylhexyl 4,4-dibutyl-10-ethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; dibutylbis(dodecylthio)stannane; dibutyltin di(acetate)	0.002	Gibraltar; United Kingdom (Great Britain)	WEOG	Belgium; France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin dilaurate	0.003	Côte D'Ivoire; Egypt; Mauritius	AF	Belgium; Spain
Dibutyltin compounds	dibutyltin dilaurate; dibutyltin oxide	0.005	China; Saudi Arabia	AP	France; Germany; Netherlands
Dibutyltin compounds	2-ethylhexyl 4,4-dibutyl-10-ethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; dibutyltin dilaurate	0.005	Japan; Republic of Moldova; Sri Lanka; Thailand	AP; CEE	France; Germany; Netherlands
Dibutyltin compounds	Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane; dibutyltin di(acetate)	0.006	India	AP	Belgium; France; Germany
Dibutyltin compounds	1,1,3,3-tetrabutyl-1,3-bis[(1-oxododecyl)oxy]distannoxane; dibutyltin di(acetate)	0.006	Brazil; Colombia; Ecuador; Serbia	CEE; GRULAC	Belgium; Germany; Italy
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin dilaurate	0.006	Senegal; South Africa	AF	Belgium; France; Italy
Dibutyltin compounds	dibutyltin dilaurate	0.01	Kuwait; Ukraine	AP; CEE	France; Poland

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Dibutyltin compounds	dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin dilaurate	0.01	Kenya; South Africa	AF	Belgium; Italy; Spain
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin dilaurate	0.01	Argentina; Mexico; Panama; Peru	GRULAC	Belgium; France
Dibutyltin compounds	dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin di(acetate); dibutyltin dilaurate	0.01	Gibraltar; Iceland; Israel; Japan; Taiwan	AP; WEOG	Belgium; Denmark; Germany
Dibutyltin compounds	dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin dilaurate	0.01	Mauritius; Tunisia	AF	Belgium; Italy; Spain
Dibutyltin compounds	dibutyltin dilaurate	0.01	Brazil; Colombia	GRULAC	France; Netherlands
Dibutyltin compounds	dibutylbis(dodecylthio)stannane; dibutyltin di(acetate)	0.01	Iceland; Türkiye; United Kingdom (Great Britain)	WEOG	Denmark; France; Italy
Dibutyltin compounds	dibutylbis(dodecylthio)stannane; dibutyltin di(acetate)	0.02	Japan; Singapore; United Arab Emirates	AP	Germany
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin dilaurate	0.02	Republic of Korea; Switzerland	AP; WEOG	France; Germany



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin dilaurate; dibutyltin oxide	0.02	India; Republic of Korea; United Arab Emirates	AP	Belgium; Germany; Netherlands
Dibutyltin compounds	dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin di(acetate); dibutyltin dilaurate	0.03	Norway	WEOG	Belgium; France; Spain
Dibutyltin compounds	dibutyltin dilaurate	0.03	China; India	AP	France; Italy
Dibutyltin compounds	dibutyltin dilaurate	0.04	Algeria; Egypt; Libya	AF	Germany; Netherlands; Spain
Dibutyltin compounds	dibutyltin dilaurate	0.04	Norway; United Kingdom (Great Britain)	WEOG	France; Germany
Dibutyltin compounds	Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane; dibutyltin dilaurate	0.04	Bosnia and Herzegovina; United Kingdom (Great Britain)	CEE; WEOG	Germany; Spain
Dibutyltin compounds	dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin dilaurate	0.04	Norway; United Kingdom (Great Britain)	WEOG	France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Dibutyltin compounds	dibutylbis(dodecylthio)stannane; dibutyltin dilaurate	0.05	Gibraltar; Türkiye	WEOG	Germany; Spain
Dibutyltin compounds	Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane; dibutyltin dilaurate	0.05	Philippines; Saudi Arabia; Singapore	AP	Germany; Netherlands
Dibutyltin compounds	dibutyltin dilaurate	0.05	China; Indonesia; Viet Nam	AP	Austria; France; Netherlands
Dibutyltin compounds	2-ethylhexyl 4,4-dibutyl-10-ethyl-7-oxo- 8-oxa-3,5-dithia-4- stannatetradecanoate; dibutyltin di(acetate)	0.05	Switzerland; United States	WEOG	Belgium; France; Italy
Dibutyltin compounds	2-ethylhexyl 4,4-dibutyl-10-ethyl-7-oxo- 8-oxa-3,5-dithia-4- stannatetradecanoate; dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin dilaurate	0.06	Ecuador; India; Japan; Malaysia; Mexico; Panama; Peru	AP; GRULAC	Belgium; France
Dibutyltin compounds	dibutyltin dilaurate	0.06	Lebanon; Republic of Korea; United Arab Emirates	AP	Germany; Italy; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Dibutyltin compounds	dibutylbis(pentane-2,4-dionato-O,O')tin; dibutylbis[(1-oxoneodecyl)oxy]stannane; dibutyltin dilaurate	0.07	United States	WEOG	Belgium; France; Netherlands
Dibutyltin compounds	dibutyltin dilaurate	0.07	Nigeria; Senegal; South Africa	AF	Germany; Spain
Dibutyltin compounds	Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane; dibutyltin dilaurate	0.08	South Africa; Türkiye	AF; WEOG	Germany; Italy
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin oxide	0.10	Serbia; Türkiye	CEE; WEOG	Belgium; Germany; Spain
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin dilaurate	0.13	Costa Rica; Mexico; Morocco; Peru	AF; GRULAC	Germany; Spain
Dibutyltin compounds	dibutyltin dilaurate; dibutyltin oxide	0.15	United States	WEOG	France; Spain
Dibutyltin compounds	dibutyltin dilaurate	0.19	India; Kazakhstan	AP	Italy
Dibutyltin compounds	dibutyltin dilaurate	0.20	Jordan; United Arab Emirates	AP	Belgium; France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Dibutyltin compounds	Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane; dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin dilaurate	0.20	Brazil; Chile; Colombia	GRULAC	Belgium; Germany
Dibutyltin compounds	dibutyltin dilaurate	0.20	Belarus; Serbia	CEE	Germany; Slovenia
Dibutyltin compounds	Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane; dibutyltin di(acetate)	0.22	Pakistan; Singapore; United Arab Emirates	AP	Belgium; Germany
Dibutyltin compounds	dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin di(acetate); dibutyltin dilaurate	0.22	Türkiye	WEOG	Belgium; Poland; Spain
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin dichloride	0.25	India	AP	Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Dibutyltin compounds	1,1,3,3-tetrabutyl-1,3-bis[(1-oxododecyl)oxy]distannoxane; 2-ethylhexyl 4,4-dibutyl-10-ethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane	0.25	Switzerland; Türkiye; United Kingdom (Great Britain)	WEOG	Germany; Netherlands
Dibutyltin compounds	2-ethylhexyl 4,4-dibutyl-10-ethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin dilaurate	0.27	China; Singapore; United Arab Emirates	AP	Belgium; France; Poland
Dibutyltin compounds	dibutyltin dilaurate	0.35	Cape Verde; Côte D'Ivoire; Egypt	AF	Germany; Italy; Portugal
Dibutyltin compounds	dibutyltin oxide	0.38	Algeria; Bosnia and Herzegovina; Serbia	AF; CEE	France; Italy
Dibutyltin compounds	dibutyltin dilaurate	0.52	Australia; United Kingdom (Great Britain)	WEOG	Germany; Spain
Dibutyltin compounds	dibutyltin dilaurate	0.53	Israel	WEOG	Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Dibutyltin compounds	dibutyltin dilaurate	0.54	Chile; Peru	GRULAC	Netherlands; Portugal; Spain
Dibutyltin compounds	dibutyltin dilaurate	0.62	China; Serbia	AP; CEE	Germany; Italy
Dibutyltin compounds	dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin bis(2-ethylhexanoate); dibutyltin dilaurate	0.70	Canada; New Zealand; United Kingdom (Great Britain)	WEOG	Belgium; France; Germany
Dibutyltin compounds	dibutylbis(dodecylthio)stannane; dibutyltin dilaurate; dibutyltin oxide	0.79	Kuwait; United Kingdom (Great Britain)	AP; WEOG	Germany; Netherlands
Dibutyltin compounds	dibutyltin dilaurate; dibutyltin oxide	0.85	Kosovo; Russian Federation; Ukraine	CEE	Germany; Italy
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin dilaurate	1.20	India; Switzerland	AP; WEOG	Germany
Dibutyltin compounds	dibutyltin di(acetate)	1.35	Türkiye	WEOG	Germany
Dibutyltin compounds	Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane; dibutyltin dilaurate	1.37	Argentina; Egypt	AF; GRULAC	Belgium; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin dilaurate	1.43	China; Indonesia; Lebanon	AP	Belgium; Germany
Dibutyltin compounds	dibutyltin dilaurate	1.45	Argentina; New Zealand	GRULAC; WEOG	Germany; Netherlands; Portugal
Dibutyltin compounds	dibutyltin dilaurate; dibutyltin oxide	1.53	Belarus; Türkiye	CEE; WEOG	Greece; Italy; Netherlands
Dibutyltin compounds	dibutyltin dilaurate; dibutyltin oxide	1.57	Türkiye; United Kingdom (Great Britain)	WEOG	Germany; Netherlands
Dibutyltin compounds	dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin dilaurate	1.57	Brazil; Taiwan	AP; GRULAC	Germany; Portugal
Dibutyltin compounds	Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane; dibutylbis(dodecylthio)stannane; dibutyltin dilaurate	1.60	Mexico; Republic of Korea	AP; GRULAC	Germany; Netherlands
Dibutyltin compounds	dibutyltin dilaurate	1.91	Chile; Ecuador	GRULAC	Germany; Italy; Portugal

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Dibutyltin compounds	dibutyltin dilaurate	1.93	Australia; Mexico	GRULAC; WEOG	Germany; Italy
Dibutyltin compounds	dibutyltin dilaurate; diisotridecyl 3,3'- [[dibutylstannylene]bis(thio)]dipropionate	2.11	China; New Zealand	AP; WEOG	France; Germany; Italy
Dibutyltin compounds	dibutyltin dilaurate	2.36	Switzerland; Ukraine	CEE; WEOG	Germany; Italy
Dibutyltin compounds	dibutyltin dilaurate	2.43	Republic of Korea; Tunisia	AF; AP	Germany
Dibutyltin compounds	dibutyltin dilaurate; dibutyltin oxide	3.44	Switzerland; United Kingdom (Great Britain)	WEOG	Italy; Netherlands; Portugal
Dibutyltin compounds	dibutylbis(dodecylthio)stannane; dibutyltin dilaurate	4.09	Morocco; United States	AF; WEOG	Germany
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin dilaurate	4.21	Hong Kong, China; Malaysia; Saudi Arabia	AP	Germany; Italy
Dibutyltin compounds	dibutyltin dilaurate	4.82	Albania; Belarus; Israel	CEE; WEOG	France; Germany; Italy
Dibutyltin compounds	dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin di(acetate)	5.56	China; India	AP	Germany



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Dibutyltin compounds	dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin dilaurate	5.65	China; Malaysia; United Arab Emirates	AP	Belgium; Germany
Dibutyltin compounds	dibutyltin dilaurate	6.45	Thailand; United Arab Emirates	AP	Germany
Dibutyltin compounds	dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin dilaurate	6.81	Canada; Israel; Switzerland	WEOG	Germany; Italy
Dibutyltin compounds	dibutyltin dilaurate	8.10	Saudi Arabia; Türkiye	AP; WEOG	Germany; Netherlands
Dibutyltin compounds	dibutyltin bis(2-ethylhexanoate); dibutyltin dilaurate; dibutyltin oxide	8.36	Egypt; Morocco	AF	Germany; Italy
Dibutyltin compounds	dibutyltin oxide	8.62	India; United States	AP; WEOG	Germany
Dibutyltin compounds	Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane; dibutyltin dilaurate	9.06	Brazil; United States	GRULAC; WEOG	Germany
Dibutyltin compounds	dibutyltin dilaurate	11	Egypt; Türkiye	AF; WEOG	France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Dibutyltin compounds	dibutyltin dilaurate	11	United Kingdom (Great Britain)	WEOG	Germany
Dibutyltin compounds	dibutyltin dilaurate	12	Switzerland	WEOG	Germany
Dibutyltin compounds	dibutyltin di(acetate)	13	United States	WEOG	Germany
Dibutyltin compounds	dibutyltin dilaurate; dibutyltin oxide	13	Armenia; Brazil; Mexico	CEE; GRULAC	Germany; Italy
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin dilaurate	15	Brazil; New Zealand	GRULAC; WEOG	France; Germany
Dibutyltin compounds	Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane; dibutyltin dilaurate	16	China; Norway; United States	AP; WEOG	Germany; Italy; Portugal
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin dilaurate	28	Republic of Korea; United Kingdom (Great Britain)	AP; WEOG	France; Germany
Dibutyltin compounds	dibutyltin dilaurate	73	United States	WEOG	Germany
Dibutyltin compounds	dibutyltin dilaurate	75	Mauritius; Mexico; Morocco; Ukraine	AF; CEE; GRULAC	France

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Dibutyltin compounds	dibutyltin bis(2-ethylhexanoate); dibutyltin dilaurate	92	Lebanon; Türkiye; United States	AP; WEOG	France; Germany; Portugal
Dibutyltin compounds	dibutyltin dilaurate	115	South Africa; Türkiye	AF; WEOG	France; Germany
Dibutyltin compounds	dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin dilaurate; diisotridecyl 3,3'- [(dibutylstannylene)bis(thio)]dipropionate	135	United Kingdom (Great Britain); United States	WEOG	Germany; Italy
Dibutyltin compounds	dibutyltin dichloride; dibutyltin dilaurate	651	Australia; Philippines; United States	AP; WEOG	France; Germany
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.008	Bolivarian Republic of Venezuela; Côte D'Ivoire; Namibia	AF; GRULAC	France; Italy; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.009	Armenia; Bahamas; Bosnia and Herzegovina; Israel; Japan; Jordan; Togo; Türkiye; United Arab Emirates	AF; AP; CEE; GRULAC; WEOG	Austria; Ireland; Italy

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.01	Mauritius; Nigeria; Rwanda	AF	France; Germany; Ireland
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.02	Jordan; Oman; United Arab Emirates	AP	Austria; Germany; Italy
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.02	Armenia; Kosovo; Republic of North Macedonia	CEE	Austria; Belgium; France
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.02	Azerbaijan; Serbia	CEE	Austria; Belgium; Italy
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.02	French Polynesia; Maldives; Wallis and Futuna	AP	Austria; Belgium; France
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.03	Andorra; Norway; Switzerland	WEOG	Austria; Belgium; France
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.05	Bahrain; Kazakhstan; United Arab Emirates	AP	France; Netherlands; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.05	China; Comoros; Iraq; Lebanon	AF; AP	France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.05	Colombia; Dominican Republic; Saint Barthélemy	GRULAC	France; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.06	Côte D'Ivoire; Equatorial Guinea; Ghana; Madagascar; Senegal; Uganda	AF	France; Germany; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.06	Libya; Mauritius; South Africa	AF	France; Germany; Ireland
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.06	Saint Pierre and Miquelon; Türkiye	WEOG	France; Germany; Ireland
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.10	Armenia; Maldives; Republic of Moldova	AP; CEE	Germany; Italy; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.14	Cameroon; Mauritius	AF	France
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.14	Australia; Norway	WEOG	Denmark; France; Ireland
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.15	Cape Verde; Kenya; Libya	AF	Portugal; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.15	Andorra; Cambodia; Kuwait; Philippines; Qatar	AP; WEOG	Austria; France; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.16	Russian Federation; Serbia	CEE	Austria; Ireland; Netherlands
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.20	Saudi Arabia; Seychelles; United Kingdom (Great Britain)	AF; AP; WEOG	Austria; France; Ireland; Italy
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.21	Mongolia; Oman; Singapore; Yemen	AP	France; Germany; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.22	Angola; Barbados; Cuba	AF; GRULAC	Ireland; Portugal; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.23	Serbia	CEE	Germany
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.25	Hong Kong, China; Taiwan	AP	France; Germany; Netherlands
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.27	Gabon	AF	France

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.29	Djibouti; Tunisia	AF	France; Germany
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.33	Guinea; Mali; Mozambique	AF	Belgium; France; Portugal
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.35	Algeria; Burkina Faso	AF	France; Germany
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.37	Côte D'Ivoire	AF	France
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.39	Angola; Benin; Cameroon; Senegal; Seychelles	AF	France; Netherlands
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.41	Azerbaijan; Georgia	CEE	Germany
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.51	French Polynesia; Jordan; Malaysia; Myanmar	AP	France; Ireland; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.55	Switzerland	WEOG	France

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.60	Ukraine	CEE	Germany
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.65	New Caledonia; Pakistan; United Arab Emirates	AP	Netherlands; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.79	Qatar; Republic of Korea	AP	France; Germany
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.89	Cape Verde; South Africa	AF	Germany; Italy; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.89	Argentina; Honduras	GRULAC	France; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.93	Brazil; Côte D'Ivoire; Ecuador; Madagascar	AF; GRULAC	France; Italy; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.94	Bosnia and Herzegovina; Ukraine	CEE	Belgium; France; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.96	Egypt; Tunisia	AF	France
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.98	Liechtenstein; New Zealand; Switzerland	WEOG	Germany; Ireland; Netherlands



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	1.01	French Polynesia; Saudi Arabia	AP	France
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	1.10	Australia; New Zealand	WEOG	Austria; Germany; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	1.15	Panama; Peru; Plurinational State of Bolivia	GRULAC	France; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	1.18	New Caledonia	AP	France
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	1.49	Albania; Republic of Moldova; Ukraine	CEE	France; Italy; Netherlands
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	1.50	Qatar; Taiwan	AP	Netherlands; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	1.50	Lebanon	AP	France
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	1.52	Ecuador	GRULAC	Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	1.59	China; Islamic Republic of Iran; Thailand	AP	France; Spain; Sweden
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	1.70	Republic of Moldova; Russian Federation	CEE	Belgium; Germany; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	1.72	Guatemala; Jamaica; Suriname	GRULAC	Belgium; Germany; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	1.73	Kenya; Mauritius	AF	France; Spain; Sweden
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	1.87	Israel; United Kingdom (Great Britain)	WEOG	France; Germany; Ireland
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	1.92	Georgia; Guatemala	CEE; GRULAC	France; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	2.16	Senegal	AF	France
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	2.43	Serbia; Ukraine	CEE	Poland; Slovenia; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	2.44	Pakistan; Viet Nam	AP	Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	2.56	Kazakhstan; Singapore	AP	France; Germany
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	2.84	Chile; Côte D'Ivoire	AF; GRULAC	Belgium; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	3.10	Colombia; Dominican Republic	GRULAC	France; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	3.39	Switzerland; United Kingdom (Great Britain)	WEOG	Italy; Netherlands; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	3.63	Mongolia; United Arab Emirates	AP	France; Germany
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	3.75	Georgia; Republic of Moldova	CEE	Belgium; Germany
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	3.81	Morocco	AF	France
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	4.36	Angola; Ghana; Morocco; Rwanda	AF	Belgium; Germany
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	4.43	Peru	GRULAC	Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	5.07	Albania; United Arab Emirates	AP; CEE	Belgium; Germany
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	5.21	Australia; Türkiye	WEOG	Belgium; France; Netherlands
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	5.47	Kenya; Nigeria	AF	Belgium; Netherlands; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	6.02	Iraq; Uzbekistan	AP	Belgium; Spain; Sweden
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	6.49	Morocco	AF	Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	6.66	Ecuador; El Salvador; Mexico	GRULAC	Belgium; France; Sweden
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	11	Norway; Serbia	CEE; WEOG	Belgium; Sweden
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	13	Iceland; Israel; Switzerland	WEOG	Netherlands; Sweden

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	13	Bangladesh; Kazakhstan; Malaysia	AP	France; Germany; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	15	Egypt; Libya; Tunisia	AF	Belgium; Germany; Sweden
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	19	Switzerland	WEOG	Germany
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	22	Armenia; Tunisia	AF; CEE	Belgium; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	23	Kuwait; Qatar; Viet Nam	AP	Belgium; France
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	24	Colombia; Honduras; Israel; Panama	GRULAC; WEOG	Belgium; Italy; Sweden
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	31	Algeria	AF	Belgium; France; Sweden
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	32	Egypt	AF	Italy; Spain; Sweden

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	33	Costa Rica; Guatemala; Haiti	GRULAC	Belgium; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	34	China; United Arab Emirates	AP	Belgium; Germany; Sweden
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	34	United Arab Emirates	AP	Belgium
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	36	Brazil; United Republic of Tanzania	AF; GRULAC	Belgium
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	39	Israel	WEOG	Belgium; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	40	Iceland; United Kingdom (Great Britain); United States	WEOG	Belgium; Germany; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	46	Kazakhstan; Yemen	AP	Belgium
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	106	Mexico; Switzerland	GRULAC; WEOG	Belgium; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	125	Egypt; Nigeria	AF	Belgium

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	155	Australia; Dominican Republic; Ecuador; Jamaica	GRULAC; WEOG	Belgium; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	155	Türkiye	WEOG	Belgium; Sweden
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	174	Canada; Norway; United Kingdom (Great Britain)	WEOG	Belgium; Netherlands; Sweden
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	219	Indonesia; Jordan; Oman; Pakistan	AP	Belgium
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	281	Bangladesh; Belarus; Ethiopia; Lebanon; Malaysia; Republic of Korea; Saudi Arabia; Sri Lanka; Uganda; Viet Nam	AF; AP; CEE	Belgium; Italy
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	296	Norway; United Kingdom (Great Britain)	WEOG	Belgium; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	347	Kenya; South Africa	AF	Belgium; Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	728	India; Morocco; Thailand	AF; AP	Belgium
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	832	Colombia; Mexico; Peru; Saudi Arabia; Türkiye	AP; GRULAC; WEOG	Belgium; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	1 229	United Kingdom (Great Britain); United States	WEOG	Belgium
Dimethoate	Dimethoate	1 729	Argentina; Armenia; Australia; Azerbaijan; Brazil; Colombia; Israel; Kazakhstan; Morocco; Pakistan; Philippines; State of Palestine; Thailand; Ukraine; United States	AF; AP; CEE; GRULAC; WEOG	Denmark; Hungary
Diocetyl tin compounds	Acetic acid, 1,1'-(dioctylstannylene) ester, reaction products with silicic acid (H <sub>4</sub> SiO <sub>4</sub> ) tetra-Et ester; Bis(neodecanoyloxy)dioctylstannane; Diisooctyl 2,2'-[(dioctylstannylene)bis(thio)]diacetate; dioctyltin dilaurate	0.0004	Brazil; Israel; Kosovo; Saudi Arabia; Suriname; Ukraine; United States	AP; CEE; GRULAC; WEOG	France; Germany; Netherlands



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Diocetyl tin compounds	Diisooctyl 2,2'- [(diocetyl stannylene)bis(thio)]diacetate; diocetyl tin dilaurate	0.0005	India	AP	France; Netherlands
Diocetyl tin compounds	Acetic acid, 1,1'-(diocetyl stannylene) ester, reaction products with silicic acid (H <sub>4</sub> SiO <sub>4</sub> ) tetra-Et ester; Bis(neodecanoyloxy)diocetyl stannane; diocetyl tin dilaurate	0.0008	China; Pakistan; Republic of Korea; Saudi Arabia	AP	Germany; Italy
Diocetyl tin compounds	diocetyl tin dilaurate	0.001	Switzerland; Türkiye	WEOG	Italy; Netherlands
Diocetyl tin compounds	Acetic acid, 1,1'-(diocetyl stannylene) ester, reaction products with silicic acid (H <sub>4</sub> SiO <sub>4</sub> ) tetra-Et ester; diocetyl tin dilaurate	0.001	Georgia; Norway; Tunisia; United Kingdom (Great Britain)	AF; CEE; WEOG	Germany; Italy; Netherlands
Diocetyl tin compounds	Bis(neodecanoyloxy)diocetyl stannane; Diisooctyl 2,2'- [(diocetyl stannylene)bis(thio)]diacetate	0.001	Brazil; Colombia; India	AP; GRULAC	France; Germany; Italy
Diocetyl tin compounds	diocetyl tin dilaurate	0.002	Türkiye	WEOG	Italy

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Diocetyl tin compounds	Acetic acid, 1,1'-(dioctylstannylene) ester, reaction products with silicic acid (H <sub>4</sub> SiO <sub>4</sub> ) tetra-Et ester; dioctyl tin dilaurate	0.002	Colombia; Mexico	GRULAC	Germany; Italy
Diocetyl tin compounds	Acetic acid, 1,1'-(dioctylstannylene) ester, reaction products with silicic acid (H <sub>4</sub> SiO <sub>4</sub> ) tetra-Et ester; dioctyl tin dilaurate	0.004	Norway; Türkiye; United Kingdom (Great Britain)	WEOG	France; Germany
Diocetyl tin compounds	Bis(neodecanoyloxy)dioctylstannane; Diisooctyl 2,2'-[(dioctylstannylene)bis(thio)]diacetate; dioctyl tin dilaurate	0.01	Israel; Switzerland; Türkiye	WEOG	Germany; Italy; Netherlands
Diocetyl tin compounds	dioctyl tin dilaurate	0.02	Peru; Republic of Korea; Serbia; Singapore; State of Palestine	AP; CEE; GRULAC	Germany; Italy; Netherlands
Diocetyl tin compounds	Diisooctyl 2,2'-[(dioctylstannylene)bis(thio)]diacetate; dioctyl tin dilaurate	0.02	Liechtenstein; United States	WEOG	France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Diocetyl tin compounds	Bis(neodecanoyloxy)diocetyl stannane; diocetyl tin dilaurate	0.02	China; Colombia; Egypt; Indonesia; Malaysia; New Zealand; South Africa; Switzerland; Tunisia	AF; AP; GRULAC; WEOG	Germany; Italy; Netherlands
Diocetyl tin compounds	Acetic acid, 1,1'-(diocetyl stannylene) ester, reaction products with silicic acid (H <sub>4</sub> SiO <sub>4</sub> ) tetra-Et ester; bis(dodecylthio)diocetyl stannane	0.03	Australia; Switzerland	WEOG	Germany
Diocetyl tin compounds	diocetyl tin dilaurate	0.03	China; Philippines; Singapore	AP	Germany; Netherlands
Diocetyl tin compounds	Bis(neodecanoyloxy)diocetyl stannane; Diisooctyl 2,2'- [(diocetyl stannylene)bis(thio)]diacetate; diocetyl tin oxide	0.04	Australia; Türkiye	WEOG	Germany
Diocetyl tin compounds	diocetyl tin dilaurate	0.06	Algeria; Qatar; South Africa	AF; AP	Austria; Germany; Netherlands

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Diocetyl tin compounds	diocetyl tin dilaurate	0.08	Bangladesh; Guatemala; Pakistan; United Arab Emirates	AP; GRULAC	Austria; Germany; Netherlands
Diocetyl tin compounds	diocetyl tin dilaurate	0.16	Brazil; Russian Federation; Serbia	CEE; GRULAC	Italy; Netherlands
Diocetyl tin compounds	Bis(neodecanoyloxy)diocetyl stannane; Diisooctyl 2,2'-[(diocetyl stannylene)bis(thio)]diacetate	0.16	Republic of Korea	AP	Germany
Diocetyl tin compounds	Bis(neodecanoyloxy)diocetyl stannane	0.16	Hong Kong, China; Malaysia; Thailand	AP	Germany
Diocetyl tin compounds	Bis(neodecanoyloxy)diocetyl stannane; diocetyl tin dilaurate; diocetyl tin oxide	0.18	Israel; Liechtenstein; United States	WEOG	France; Germany; Netherlands
Diocetyl tin compounds	bis(dodecylthio)diocetyl stannane; bis[(2-ethyl-1-oxohexyl)oxy]diocetyl stannane; diocetyl tin dilaurate	0.21	Brazil; Dominican Republic; Ecuador; El Salvador; New Zealand; United States	GRULAC; WEOG	Germany
Diocetyl tin compounds	Diisooctyl 2,2'-[(diocetyl stannylene)bis(thio)]diacetate; diocetyl tin dilaurate	0.26	Bahrain; India; Lebanon; Saudi Arabia	AP	Austria; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Diocetyl tin compounds	Bis(neodecanoyloxy)diocetyl stannane; diocetyl tin dilaurate	0.26	South Africa; Türkiye	AF; WEOG	Germany
Diocetyl tin compounds	Bis(neodecanoyloxy)diocetyl stannane	0.27	India	AP	Germany
Diocetyl tin compounds	Acetic acid, 1,1'-(diocetyl stannylene) ester, reaction products with silicic acid (H <sub>4</sub> SiO <sub>4</sub> ) tetra-Et ester; diocetyl tin di(acetate); diocetyl tin dilaurate	0.38	Liechtenstein; Norway; Switzerland	WEOG	Germany; Poland
Diocetyl tin compounds	bis(dodecylthio)diocetyl stannane; diocetyl bis(pentane-2,4-dionato-O,O')tin	0.42	United Kingdom (Great Britain)	WEOG	Germany; Italy; Netherlands
Diocetyl tin compounds	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; diocetyl tin dilaurate; diocetyl tin oxide	0.45	Chile; Costa Rica; Honduras; Mexico; Norway	GRULAC; WEOG	Germany; Sweden
Diocetyl tin compounds	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; diocetyl tin dilaurate	0.46	Kenya; Morocco; South Africa	AF	Austria; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Diocetyl tin compounds	diocetyl tin dilaurate; diocetyl tin oxide	0.54	Indonesia; Jordan; Pakistan; Thailand	AP	Austria; Germany
Diocetyl tin compounds	Diisooctyl 2,2'-[(diocetyl stannylene)bis(thio)]diacetate; diocetyl tin dilaurate	0.65	Australia; Israel; United Kingdom (Great Britain)	WEOG	Germany; Netherlands
Diocetyl tin compounds	diocetyl bis(pentane-2,4-dionato-O,O')tin; diocetyl tin dilaurate	0.72	Colombia; Peru; Switzerland	GRULAC; WEOG	Austria; Germany
Diocetyl tin compounds	diocetyl tin dilaurate	0.73	Bosnia and Herzegovina; Japan; Ukraine	AP; CEE	Austria; Germany
Diocetyl tin compounds	bis(dodecylthio)diocetyl stannane; diocetyl tin dilaurate	0.76	Argentina; Brazil	GRULAC	Austria; Germany
Diocetyl tin compounds	diocetyl tin dilaurate	0.80	Thailand	AP	Germany
Diocetyl tin compounds	diocetyl tin dilaurate	1.03	Republic of Korea; Taiwan	AP	Austria; Germany
Diocetyl tin compounds	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; diocetyl tin dilaurate	1.06	Canada; United Kingdom (Great Britain)	WEOG	Austria; Germany; Netherlands
Diocetyl tin compounds	diocetyl tin dilaurate	1.54	Mexico	GRULAC	Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Diocetyl tin compounds	Bis(neodecanoyloxy)diocetyl stannane	1.57	Brazil; Mexico	GRULAC	Germany
Diocetyl tin compounds	diocetyl tin dilaurate; diocetyl tin oxide	1.77	Brazil; Malaysia	AP; GRULAC	Germany
Diocetyl tin compounds	Bis(neodecanoyloxy)diocetyl stannane	1.90	China; Japan	AP	Germany
Diocetyl tin compounds	diocetyl tin dilaurate	1.95	Australia; Morocco	AF; WEOG	Germany
Diocetyl tin compounds	diocetyl tin dilaurate	2.20	India; Taiwan	AP	Germany
Diocetyl tin compounds	Acetic acid, 1,1'-(diocetyl stannylene) ester, reaction products with silicic acid (H <sub>4</sub> SiO <sub>4</sub> ) tetra-Et ester; Bis(neodecanoyloxy)diocetyl stannane; diocetyl tin oxide	2.25	Japan; United Arab Emirates; United Kingdom (Great Britain)	AP; WEOG	Germany
Diocetyl tin compounds	bis(dodecylthio)diocetyl stannane; diocetyl tin dilaurate	3.00	Türkiye; United Arab Emirates	AP; WEOG	Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Diocetyl tin compounds	2,2-dioctyl-1,3,2-oxathiastannolan-5-one; Bis(neodecanoyloxy)diocetyl stannane; Diisooctyl 2,2'- [(diocetyl stannylene)bis(thio)]diacetate	3.90	Hong Kong, China; Norway	AP; WEOG	Germany
Diocetyl tin compounds	2,2-dioctyl-1,3,2-oxathiastannolan-5-one; diocetyl tin dilaurate	3.92	Brazil; Colombia; India; Mexico; Morocco	AF; AP; GRULAC	Germany; Italy
Diocetyl tin compounds	diocetyl tin dilaurate; diocetyl tin oxide	4.87	Saudi Arabia; Türkiye	AP; WEOG	Germany
Diocetyl tin compounds	diocetyl tin dilaurate	5.27	Türkiye	WEOG	Germany
Diocetyl tin compounds	diocetyl tin dilaurate; diocetyl tin oxide	6.67	India; Viet Nam	AP	Austria; Germany
Diocetyl tin compounds	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; Bis(neodecanoyloxy)diocetyl stannane; diocetyl tin oxide	8.91	China; Singapore; United Arab Emirates	AP	Germany



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Diocetyl tin compounds	Acetic acid, 1,1'-(dioctylstannylene) ester, reaction products with silicic acid (H <sub>4</sub> SiO <sub>4</sub> ) tetra-Et ester; bis[(2-ethyl-1-oxohexyl)oxy]dioctylstannane; dioctyltin dilaurate	9.97	Switzerland	WEOG	Belgium; Germany
Diocetyl tin compounds	2,2-dioctyl-1,3,2-oxathiastannolan-5-one; Bis(neodecanoyloxy)dioctylstannane	11	Japan; Russian Federation; Switzerland	AP; CEE; WEOG	Germany
Diocetyl tin compounds	dichlorodioctylstannane ; Bis(neodecanoyloxy)dioctylstannane	13	United States	WEOG	Germany; Italy
Diocetyl tin compounds	dioctyltin dilaurate	16	United Kingdom (Great Britain); United States	WEOG	Germany
Diocetyl tin compounds	2,2-dioctyl-1,3,2-oxathiastannolan-5-one; dioctylbis(pentane-2,4-dionato-O,O')tin; dioctyltin dilaurate	17	Türkiye	WEOG	Austria; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Diocetyl tin compounds	bis(dodecylthio)diocetyl stannane; diocetyl bis(pentane-2,4-dionato-O,O')tin	19	China; Republic of Korea	AP	Germany
Diocetyl tin compounds	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; diocetyl tin oxide	19	Egypt; Morocco	AF	Germany; Italy; Spain
Diocetyl tin compounds	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; Acetic acid, 1,1'-(dioctylstannylene) ester, reaction products with silicic acid (H <sub>4</sub> SiO <sub>4</sub> ) tetra-Et ester; diocetyl bis(pentane-2,4-dionato-O,O')tin	21	United Kingdom (Great Britain); United States	WEOG	Belgium; Germany
Diocetyl tin compounds	2,2-dioctyl-1,3,2-oxathiastannolan-5-one; diocetyl tin oxide	23	Republic of Korea; United Kingdom (Great Britain); United States	AP; WEOG	Germany
Diocetyl tin compounds	2,2-dioctyl-1,3,2-oxathiastannolan-5-one; bis(dodecylthio)diocetyl stannane; diocetyl tin dilaurate	26	China; Hong Kong, China; India; Thailand	AP	Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Diocetyl tin compounds	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; Diisooctyl 2,2'-[(dioctylstannylene)bis(thio)]diacetate	40	Argentina; Brazil; China; Mexico	AP; GRULAC	Germany
Diocetyl tin compounds	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; Diisooctyl 2,2'-[(dioctylstannylene)bis(thio)]diacetate	62	United States	WEOG	Germany; Italy
Diocetyl tin compounds	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	113	United Kingdom (Great Britain)	WEOG	Germany; Italy
Diocetyl tin compounds	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; dioctyl tin oxide	176	Switzerland; Türkiye	WEOG	Germany; Italy

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Diocetyl compounds	2,2-dioctyl-1,3,2-oxathiastannolan-5-one; 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	1 348	China; Côte D'Ivoire; Egypt; Georgia; Hong Kong, China; India; Japan; Republic of Korea; Russian Federation; Taiwan; Thailand; United Arab Emirates	AF; AP; CEE	Germany; Italy
Diphenylamine	Diphenylamine	0.01	Egypt; United Kingdom (Great Britain)	AF; WEOG	France; Germany
Diphenylamine	Diphenylamine	0.02	Algeria; Canada; China; Colombia; India; Japan; Saudi Arabia; Singapore; South Africa; Viet Nam	AF; AP; GRULAC; WEOG	France; Germany; Spain
Diphenylamine	Diphenylamine	0.05	Türkiye; United States	WEOG	France; Germany
Diphenylamine	Diphenylamine	0.06	Brazil; Chile; Serbia	CEE; GRULAC	France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Diphenylamine	Diphenylamine	2 512	Argentina; Australia; Azerbaijan; Brazil; China; India; Kenya; Republic of Korea; Saudi Arabia; Singapore; South Africa; Switzerland; Türkiye; United Arab Emirates; United Kingdom (Great Britain); United States	AF; AP; CEE; GRULAC; WEOG	France; Germany; Slovakia
Diquat, including diquat dibromide	diquat dibromide	143	Egypt; Israel; Saudi Arabia; Serbia; South Africa; Ukraine	AF; AP; CEE; WEOG	Belgium; Germany; Hungary
Diuron	Diuron	0.007	New Zealand; Norway; Türkiye	WEOG	France; Germany; Spain
Diuron	Diuron	0.47	Barbados; Republic of Moldova; United States	CEE; GRULAC; WEOG	Finland; Germany; Spain
Diuron	Diuron	1.30	Grenada; Jordan; Tunisia; United Arab Emirates	AF; AP; GRULAC	France; Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Diuron	Diuron	1.55	Albania; Ukraine; United Kingdom (Great Britain)	CEE; WEOG	Germany; Spain
Diuron	Diuron	2.93	Islamic Republic of Iran; Jamaica; Oman; Viet Nam	AP; GRULAC	Germany; Italy; Spain
Diuron	Diuron	3.78	Colombia; Trinidad and Tobago	GRULAC	Germany; Spain
Diuron	Diuron	7.81	Belarus; Ghana; Republic of North Macedonia; Sri Lanka; Uganda	AF; AP; CEE	Germany; Spain
Diuron	Diuron	8.90	Brazil; Switzerland	GRULAC; WEOG	Germany
Diuron	Diuron	10	Israel; New Zealand; Serbia	CEE; WEOG	Germany; Italy
Diuron	Diuron	25	Nigeria; South Africa; Taiwan	AF; AP	Germany; Spain
Diuron	Diuron	25	Guatemala; Honduras; Philippines; Thailand	AP; GRULAC	Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Diuron	Diuron	40	Republic of Korea; Russian Federation; Singapore	AP; CEE	Germany; Spain
Diuron	Diuron	44	United Arab Emirates; Viet Nam	AP	Germany
Diuron	Diuron	49	Australia; Türkiye	WEOG	Germany
Diuron	Diuron	120	China; Indonesia; Philippines	AP	Germany
Diuron	Diuron	137	India; United Kingdom (Great Britain)	AP; WEOG	Germany
Diuron	Diuron	229	Japan; Mexico	AP; GRULAC	Germany
Diuron	Diuron	298	Malaysia; Thailand	AP	Germany; Hungary
Diuron	Diuron	462	United States	WEOG	Germany; Hungary
Empenthrin; Isoprazam; Tricyclazole	Empenthrin; Isoprazam; Tricyclazole	0.27	Belarus; China; Colombia; Russian Federation; Ukraine	AP; CEE; GRULAC	Germany; Italy; Poland

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Epoxiconazole	epoxiconazole	1 061	Azerbaijan; Belarus; Brazil; Chile; China; Colombia; Costa Rica; Ecuador; Ethiopia; Guatemala; Islamic Republic of Iran; Kazakhstan; Kenya; Mexico; New Zealand; Nicaragua; Philippines; Russian Federation; Singapore; South Africa; Tunisia; Türkiye; Ukraine; Uruguay	AF; AP; CEE; GRULAC; WEOG	Germany; Poland; Spain
Ethalfuralin; Trichlorobenzene	Ethalfuralin; Trichlorobenzene	2 713	Argentina; Azerbaijan; Brazil; Canada; China; India; Israel; Kazakhstan; Kyrgyzstan; Malaysia; Norway; Republic of Korea; Saudi Arabia; Singapore; South Africa; Switzerland; Thailand; Türkiye; United Kingdom (Great Britain); United States	AF; AP; CEE; GRULAC; WEOG	Austria; Belgium; Germany; Italy; Spain; Sweden



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Ethoxysulfuron; Tributyltin Compounds	Ethoxysulfuron; Tributyltin chloride; Tributyltin oxide; tri-n-butyltin hydride; tributyl(lauroyloxy)stannane	125	Brazil; India; Japan; Pakistan; Peru; Switzerland; United Kingdom (Great Britain); United States; Viet Nam	AP; GRULAC; WEOG	Belgium; Germany
Ethylene oxide	Ethylene oxide	1.11	Bosnia and Herzegovina; Georgia; Kazakhstan; Serbia	AP; CEE	Belgium; Germany; Ireland
Ethylene oxide	Ethylene oxide	2.75	Angola; Mauritius; Türkiye	AF; WEOG	Belgium; Germany
Ethylene oxide	Ethylene oxide	37	Algeria	AF	Belgium; France
Ethylene oxide	Ethylene oxide	40	Republic of Korea; Ukraine; United Arab Emirates	AP; CEE	Belgium; Germany; Poland
Ethylene oxide	Ethylene oxide	43	Argentina; Lebanon; Morocco; Peru; Uzbekistan	AF; AP; GRULAC	Belgium; Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Ethylene oxide	Ethylene oxide	163	Andorra; Chile; Colombia; Egypt; Paraguay; Thailand; Tunisia	AF; AP; GRULAC; WEOG	Belgium; Germany; Greece; Italy; Spain
Ethylene oxide	Ethylene oxide	1 121	Argentina; Australia; Costa Rica; Egypt; Indonesia; Israel; Mexico; Pakistan; Saudi Arabia; South Africa; United Kingdom (Great Britain); Viet Nam	AF; AP; GRULAC; WEOG	Belgium; Germany
Ethylene oxide	Ethylene oxide	5 613	Switzerland	WEOG	Germany
Ethylene oxide	Ethylene oxide	9 366	Brazil; Dominican Republic; Malaysia; Switzerland; Türkiye; United Kingdom (Great Britain)	AP; GRULAC; WEOG	Belgium; Netherlands
Famoxadone	Famoxadone	61	Argentina; Brazil; Chile; China; India; Indonesia; Jordan; Mexico; South Africa	AF; AP; GRULAC	Austria; Belgium; France

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Famoxadone	Famoxadone	90	Colombia; Egypt; Indonesia; Japan; Kazakhstan; Kenya; Republic of Korea; Taiwan; Ukraine; United States	AF; AP; CEE; GRULAC; WEOG	Austria; Belgium; France
Ferbam; Prochloraz	Ferbam; Prochloraz	48	Australia; Brazil; Canada; Chile; Colombia; Costa Rica; Dominican Republic; Egypt; El Salvador; India; Indonesia; Israel; Japan; Malaysia; Mexico; Morocco; New Zealand; Norway; Philippines; Qatar; Singapore; Switzerland; Taiwan; Türkiye; Ukraine; United Arab Emirates; United Kingdom (Great Britain); United States	AF; AP; CEE; GRULAC; WEOG	Belgium; France; Germany; Sweden

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Fipronil	Fipronil	0.0005	Azerbaijan; Israel; Kenya	AF; CEE; WEOG	France; Germany; Slovenia
Fipronil	Fipronil	0.006	Armenia; Japan; Kosovo; Montenegro; Oman; Republic of Moldova; Saudi Arabia; Serbia; Thailand	AP; CEE	France; Poland; Slovenia; Spain
Fipronil	Fipronil	0.008	India; Islamic Republic of Iran; Kazakhstan; South Africa	AF; AP	France; Poland; Slovenia
Fipronil	Fipronil	10	Belarus; Russian Federation; Ukraine	CEE	Germany; Netherlands; Slovenia

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Fipronil	Fipronil	570	Australia; Belarus; Bosnia and Herzegovina; Brazil; Chile; Côte D'Ivoire; El Salvador; Honduras; Hong Kong, China; Indonesia; New Zealand; Panama; Philippines; Republic of Korea; Republic of North Macedonia; Serbia; Singapore; Ukraine; United Kingdom (Great Britain); United States	AF; AP; CEE; GRULAC; WEOG	France; Germany; Netherlands; Poland; Slovenia; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Glufosinate, including glufosinate-ammonium; Lead	Lead; glufosinate-ammonium	4 714	Algeria; Argentina; Australia; Belarus; Bosnia and Herzegovina; Brazil; Canada; Chile; China; Colombia; Ecuador; Egypt; Hong Kong, China; India; Indonesia; Islamic Republic of Iran; Israel; Japan; Kenya; Mauritius; Mexico; Morocco; New Zealand; Norway; Peru; Philippines; Republic of Korea; Switzerland; Taiwan; Thailand; Tunisia; Türkiye; Ukraine; United Kingdom (Great Britain); United States; Viet Nam	AF; AP; CEE; GRULAC; WEOG	Belgium; Czech Republic; France; Germany; Netherlands; Sweden
Imidacloprid	Imidacloprid	0.0006	Costa Rica; Gabon; Georgia; Montenegro	AF; CEE; GRULAC	France; Italy; Slovenia
Imidacloprid	Imidacloprid	0.0007	Albania; Armenia; Bosnia and Herzegovina	CEE	France; Slovenia; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Imidacloprid	Imidacloprid	0.002	Belarus; Republic of North Macedonia; Serbia	CEE	France; Slovenia; Spain
Imidacloprid	Imidacloprid	0.002	French Polynesia; Kazakhstan; Kosovo; New Caledonia	AP; CEE	France; Slovenia; Spain
Imidacloprid	Imidacloprid	0.003	Algeria; Bosnia and Herzegovina; Iceland	AF; CEE; WEOG	Denmark; France; Italy
Imidacloprid	Imidacloprid	0.007	Colombia; Dominican Republic; Iceland; Switzerland	GRULAC; WEOG	Italy; Spain
Imidacloprid	Imidacloprid	0.01	Angola; Saudi Arabia; Viet Nam	AF; AP	Germany; Italy; Portugal
Imidacloprid	Imidacloprid	0.02	Israel; United Kingdom (Great Britain)	WEOG	Italy; Spain
Imidacloprid	Imidacloprid	0.02	Morocco; Republic of North Macedonia; Serbia	AF; CEE	France; Italy; Slovenia
Imidacloprid	Imidacloprid	0.03	Argentina; Cuba; Russian Federation	CEE; GRULAC	France; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Imidacloprid	Imidacloprid	0.04	China; Saudi Arabia	AP	France; Spain
Imidacloprid	Imidacloprid	0.04	Islamic Republic of Iran; Malaysia; Taiwan	AP	France; Spain
Imidacloprid	Imidacloprid	0.08	Albania; Montenegro; Republic of North Macedonia; United Arab Emirates	AP; CEE	Italy; Poland
Imidacloprid	Imidacloprid	0.12	Norway; Switzerland; United States	WEOG	Denmark; Germany; Spain
Imidacloprid	Imidacloprid	0.13	Bosnia and Herzegovina; Chile; Mexico; Uruguay	CEE; GRULAC	Germany; Poland; Spain
Imidacloprid	Imidacloprid	0.20	India; Kuwait; Philippines; Thailand	AP	France; Germany; Italy
Imidacloprid	Imidacloprid	0.21	Ecuador; Mexico; Nicaragua	GRULAC	Spain
Imidacloprid	Imidacloprid	0.24	Russian Federation; Serbia; Ukraine	CEE	Poland; Slovenia



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Imidacloprid	Imidacloprid	0.31	Jordan; Taiwan; United Arab Emirates	AP	France; Germany; Spain
Imidacloprid	Imidacloprid	0.40	Brazil; El Salvador; Panama	GRULAC	France; Germany; Spain
Imidacloprid	Imidacloprid	0.44	Panama; Thailand	AP; GRULAC	France; Spain
Imidacloprid	Imidacloprid	0.53	Malaysia; Saudi Arabia	AP	France; Germany; Spain
Imidacloprid	Imidacloprid	0.54	New Zealand; Ukraine; United Kingdom (Great Britain)	CEE; WEOG	Germany; Poland; Slovenia
Imidacloprid	Imidacloprid	1.02	Mexico; Peru	GRULAC	France; Spain
Imidacloprid	Imidacloprid	2.14	Azerbaijan; China; Indonesia; United Arab Emirates	AP; CEE	France; Germany; Hungary
Imidacloprid	Imidacloprid	2.43	Honduras; Morocco	AF; GRULAC	Spain
Imidacloprid	Imidacloprid	5.81	Australia; Canada; South Africa	AF; WEOG	France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Imidacloprid	Imidacloprid	6.82	Kenya; Tunisia; Türkiye	AF; WEOG	Belgium; France; Germany
Imidacloprid	Imidacloprid	9.10	Japan; Kazakhstan; South Africa	AF; AP	Denmark; Spain
Imidacloprid	Imidacloprid	11	Belarus; Russian Federation; Ukraine	CEE	France; Spain
Imidacloprid	Imidacloprid	12	Chile; Costa Rica; Ukraine	CEE; GRULAC	France; Spain
Imidacloprid	Imidacloprid	17	Israel; Türkiye; United Kingdom (Great Britain)	WEOG	France; Germany
Imidacloprid	Imidacloprid	21	Indonesia; Serbia	AP; CEE	Austria; Germany
Imidacloprid	Imidacloprid	33	Japan; South Africa; Sri Lanka	AF; AP	France; Germany
Imidacloprid	Imidacloprid	39	Kenya; Republic of Korea; United States	AF; AP; WEOG	France; Germany; Spain
Imidacloprid	Imidacloprid	44	Japan; Ukraine	AP; CEE	Germany; Hungary

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Imidacloprid	Imidacloprid	447	Argentina; Australia; Colombia; Guatemala; Kenya	AF; GRULAC; WEOG	Germany
Imidacloprid	Imidacloprid	1 791	Brazil; India; United States	AP; GRULAC; WEOG	Germany
Indoxacarb	Indoxacarb; methyl (4aS)-7-chloro-2- {(methoxycarbonyl)[4- (trifluoromethoxy)phenyl]carbamoyl}- 2,5-dihydroindeno[1,2- e][1,3,4]oxadiazine-4a(3H)-carboxylate	0.06	French Polynesia; Georgia; Russian Federation; Saudi Arabia; Switzerland; United Arab Emirates	AP; CEE; WEOG	France; Germany; Spain
Indoxacarb	Indoxacarb; methyl (4aS)-7-chloro-2- {(methoxycarbonyl)[4- (trifluoromethoxy)phenyl]carbamoyl}- 2,5-dihydroindeno[1,2- e][1,3,4]oxadiazine-4a(3H)-carboxylate	10	Azerbaijan; Egypt; Israel; Jordan; Kazakhstan; Kuwait; Oman; South Africa; Tunisia; United Kingdom (Great Britain); United States; Uzbekistan	AF; AP; CEE; WEOG	Germany; Italy; Spain
Iprodione; Spirodiclofen	Iprodione; Spirodiclofen	40	Argentina; Brazil; Costa Rica; Guatemala; Israel; Kenya	AF; GRULAC; WEOG	Belgium; France

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Lead compounds	lead diiodide; lead monoxide; trilead dioxide phosphonate	0.005	United Kingdom (Great Britain); United States	WEOG	Belgium; Germany; Netherlands
Lead compounds	Frits, chemicals; Lead(II) acetate trihydrate; lead di(acetate)	0.007	China; India; Israel; Malaysia; Philippines; Thailand; United Kingdom (Great Britain)	AP; WEOG	Germany; Netherlands; Slovenia
Lead compounds	lead dinitrate; pyrochlore, antimony lead yellow	0.02	Armenia; Singapore; Ukraine	AP; CEE	Austria; Germany
Lead compounds	Acetic acid, lead salt, basic; Frits, chemicals; Lead(II) acetate trihydrate	0.02	Armenia; Colombia; Ukraine	CEE; GRULAC	Austria; Germany
Lead compounds	Lead(II) acetate trihydrate; lead carbonate; lead dinitrate	0.02	Türkiye; United Kingdom (Great Britain); United States	WEOG	Belgium; France; Germany
Lead compounds	Frits, chemicals; lead di(acetate); lead dinitrate	0.04	Republic of Korea; Singapore; United Arab Emirates	AP	Germany; Slovenia
Lead compounds	lead dibromide; lead monoxide; pyrochlore, antimony lead yellow	0.04	Republic of Korea; South Africa; Türkiye; United Arab Emirates	AF; AP; WEOG	Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Lead compounds	Frits, chemicals; Lead(II) acetate trihydrate	0.05	Colombia; Peru; Plurinational State of Bolivia	GRULAC	Germany
Lead compounds	Frits, chemicals; lead dinitrate; lead(II) bis(methanesulfonate)	0.05	United Kingdom (Great Britain)	WEOG	Belgium; Germany
Lead compounds	Frits, chemicals; lead dinitrate	0.06	Australia; South Africa; Switzerland	AF; WEOG	Germany
Lead compounds	Acetic acid, lead salt, basic; lead dinitrate; pyrochlore, antimony lead yellow	0.06	United Kingdom (Great Britain); United States	WEOG	France; Germany
Lead compounds	Frits, chemicals; lead dinitrate	0.09	India; Thailand	AP	Germany; Netherlands
Lead compounds	Lead(II) acetate trihydrate	0.09	Türkiye	WEOG	Germany
Lead compounds	Lead(II) acetate trihydrate; lead dinitrate	0.1	Switzerland; United Kingdom (Great Britain)	WEOG	Belgium; Germany; Italy
Lead compounds	Frits, chemicals; lead dibromide; trilead bis(carbonate) dihydroxide	0.1	United States	WEOG	Belgium; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Lead compounds	Lead(II) acetate trihydrate; lead(II) bis(methanesulfonate); pyrochlore, antimony lead yellow	0.11	India; Taiwan; Thailand; Viet Nam	AP	Belgium; Germany
Lead compounds	Frits, chemicals; lead carbonate; lead dinitrate	0.11	Brazil; Mexico; Peru	GRULAC	Germany
Lead compounds	Lead(II) acetate trihydrate; lead(II) bis(methanesulfonate); pyrochlore, antimony lead yellow	0.11	Brazil; Colombia; Mexico	GRULAC	Germany; Slovenia
Lead compounds	dioxobis(stearato)trilead; lead dibromide; lead(II) bis(methanesulfonate)	0.17	India; Japan	AP	France; Germany
Lead compounds	lead monoxide	0.17	Azerbaijan; Bosnia and Herzegovina; Indonesia	AP; CEE	Austria; France; Germany
Lead compounds	Acetic acid, lead salt, basic; Lead(II) acetate trihydrate; lead monoxide; trilead dioxide phosphonate	0.28	Brazil; Chile; Côte D'Ivoire; Egypt; Morocco	AF; GRULAC	France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Lead compounds	Lead(II) acetate trihydrate; lead(II) bis(methanesulfonate)	0.34	Switzerland	WEOG	Belgium; Germany
Lead compounds	Lead(II) acetate trihydrate; lead(II) bis(methanesulfonate)	0.50	Hong Kong, China; Indonesia; Islamic Republic of Iran	AP	Belgium; Germany
Lead compounds	lead(II) bis(methanesulfonate); orange lead	0.53	Israel; United Kingdom (Great Britain); United States	WEOG	Belgium; Germany
Lead compounds	lead dichloride; trilead bis(carbonate) dihydroxide; trilead dioxide phosphonate	0.54	India	AP	Belgium; France; Germany
Lead compounds	lead dinitrate; pyrochlore, antimony lead yellow	0.58	Bangladesh; China; Indonesia; Sri Lanka; Türkiye; United States	AP; WEOG	Belgium; Germany
Lead compounds	Acetic acid, lead salt, basic; Frits, chemicals; lead(II) bis(methanesulfonate); trilead bis(carbonate) dihydroxide	0.60	Bangladesh; China; Indonesia; Sri Lanka; Türkiye	AP; WEOG	Germany
Lead compounds	Acetic acid, lead salt, basic; Lead(II) acetate trihydrate; orange lead	1.24	Guatemala; Peru; Switzerland; Türkiye	GRULAC; WEOG	Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Lead compounds	lead 2,4,6-trinitro-m-phenylene dioxide; lead chromate molybdate sulfate red; orange lead	1.99	Bosnia and Herzegovina; Serbia; Switzerland	CEE; WEOG	Germany
Lead compounds	lead monoxide; lead sulfochromate yellow; trilead dioxide phosphonate	4.13	Canada; Indonesia; New Zealand; Serbia	AP; CEE; WEOG	France; Germany
Lead compounds	Acetic acid, lead salt, basic; lead(II) bis(methanesulfonate)	4.32	Australia; Israel; Switzerland	WEOG	France; Germany
Lead compounds	Slimes and Sludges, zinc sulfate electrolytic; lead monoxide; orange lead	5.42	Chile; India; Thailand	AP; GRULAC	Belgium; Germany
Lead compounds	lead bis(tetrafluoroborate); orange lead	6.27	Türkiye; United Kingdom (Great Britain)	WEOG	Germany; Spain
Lead compounds	Acetic acid, lead salt, basic; orange lead; pentalead tetraoxide sulphate	16	Argentina; Mexico; Peru	GRULAC	Germany; Spain
Lead compounds	Acetic acid, lead salt, basic; lead sulphide; trilead dioxide phosphonate	20	India; Saudi Arabia; Thailand	AP	Belgium; France; Germany



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Lead compounds	Acetic acid, lead salt, basic; lead(II) bis(methanesulfonate); orange lead	33	Brazil; China; Egypt; Japan; Serbia; South Africa; Taiwan	AF; AP; CEE; GRULAC	Germany
Lead compounds	lead dichloride; lead dinitrate; orange lead	52	Brazil; Lebanon	AP; GRULAC	Belgium; Spain
Lead compounds	lead chromate molybdate sulfate red; orange lead; trilead dioxide phosphonate	70	Belarus; Thailand; Türkiye; United States	AP; CEE; WEOG	France; Germany; Spain
Lead compounds	Leach residues, zinc ore, lead-contg; Lead, bullion; lead monoxide; orange lead	151	India; Thailand	AP	Belgium; Germany; Spain
Lead compounds	Leach residues, zinc ore-calcine; lead dinitrate; lead monoxide	167	Australia; United Kingdom (Great Britain)	WEOG	Belgium; Germany; Netherlands
Lead compounds	orange lead; pentalead tetraoxide sulphate	201	Brazil; Guatemala	GRULAC	Germany; Italy; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Lead compounds	lead dinitrate; lead monoxide; lead sulfochromate yellow; orange lead	228	Belarus; Bosnia and Herzegovina; Islamic Republic of Iran; Morocco; Norway; Senegal; Serbia	AF; AP; CEE; WEOG	Belgium; Germany
Lead compounds	lead dinitrate; orange lead; pentalead tetraoxide sulphate	395	Argentina; Australia; Liberia; Peru; South Africa	AF; GRULAC; WEOG	Belgium; Germany; Spain
Lead compounds	Lead, bullion; lead dinitrate; orange lead	485	Canada; Türkiye; United Kingdom (Great Britain)	WEOG	Belgium; Germany
Lead compounds	Leach residues, zinc ore, lead-contg; Lead, dross; lead dinitrate	1 042	China; India; Lao People's Democratic Republic	AP	Belgium
Lead compounds	Lead, dross, antimony-rich; lead monoxide; orange lead	3 331	Albania; Colombia; Republic of North Macedonia	CEE; GRULAC	Belgium; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Lufenuron; Propisochlor	Lufenuron; Propisochlor	304	Algeria; Argentina; Armenia; Bangladesh; Brazil; Chile; Colombia; Egypt; India; Indonesia; Islamic Republic of Iran; Israel; Jordan; Kazakhstan; Kenya; Mexico; Morocco; New Zealand; Oman; Republic of Korea; Russian Federation; Saudi Arabia; South Africa; Sudan; Ukraine; United Arab Emirates; United Kingdom (Great Britain); Uzbekistan; Zambia	AF; AP; CEE; GRULAC; WEOG	Belgium; Germany; Hungary; Ireland

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Malathion; Metam-sodium	Malathion; Metam-sodium	44 728	Albania; Argentina; Armenia; Australia; Bangladesh; Brazil; Chile; Colombia; Costa Rica; Ecuador; Ethiopia; Georgia; Guatemala; Honduras; Indonesia; Israel; Japan; Kenya; Malaysia; Mexico; Morocco; New Zealand; Pakistan; Peru; Republic of Korea; South Africa; State of Palestine; Syrian Arab Republic; Taiwan; Thailand; Tunisia; Türkiye; Uganda; Ukraine; United States; Uruguay; Zimbabwe	AF; AP; CEE; GRULAC; WEOG	Belgium; Denmark; Spain
Mancozeb	Mancozeb	5.42	Argentina; Chile; Cuba; Georgia; Taiwan	AP; CEE; GRULAC	Belgium; Bulgaria; Germany; Italy
Mancozeb	Mancozeb	11	Kenya; Tunisia	AF	Belgium; Netherlands; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Mancozeb	Mancozeb	15	Islamic Republic of Iran; Malaysia; Thailand	AP	Belgium; Germany
Mancozeb	Mancozeb	20	Chile; Egypt; Mauritius; Philippines; Sudan; Tajikistan; Zimbabwe	AF; AP; GRULAC	Belgium; Germany; Italy; Netherlands
Mancozeb	Mancozeb	21	Israel	WEOG	Belgium; Germany; Netherlands
Mancozeb	Mancozeb	32	South Africa; Tunisia	AF	Belgium; Germany; Netherlands
Mancozeb	Mancozeb	39	Argentina; Nicaragua	GRULAC	Bulgaria; Germany; Italy
Mancozeb	Mancozeb	39	China; Kyrgyzstan; Sri Lanka	AP	Belgium; France; Germany
Mancozeb	Mancozeb	49	Armenia; New Zealand; Thailand; Ukraine; United Republic of Tanzania; United States	AF; AP; CEE; WEOG	Belgium; Bulgaria; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Mancozeb	Mancozeb	76	Kazakhstan; Pakistan; Sri Lanka	AP	Belgium; Germany; Netherlands
Mancozeb	Mancozeb	79	Cambodia; Uzbekistan	AP	Bulgaria; Germany
Mancozeb	Mancozeb	87	Armenia; Australia; Azerbaijan; United Kingdom (Great Britain)	CEE; WEOG	Bulgaria; Germany
Mancozeb	Mancozeb	102	Belarus; Russian Federation	CEE	Bulgaria; Germany
Mancozeb	Mancozeb	116	Australia; Israel	WEOG	Bulgaria; Germany; Italy
Mancozeb	Mancozeb	132	Chile; Costa Rica; Egypt; Kenya; Tunisia	AF; GRULAC	Belgium; Bulgaria; Netherlands
Mancozeb	Mancozeb	292	Brazil; Ecuador	GRULAC	Bulgaria; Germany
Mancozeb	Mancozeb	313	Bangladesh; Colombia; Cuba; Guatemala; Japan; Mexico; Thailand	AP; GRULAC	Belgium; Bulgaria; Germany; Netherlands

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Mancozeb	Mancozeb	316	Indonesia; Taiwan; Ukraine; Viet Nam	AP; CEE	Belgium; Bulgaria; Germany
Mancozeb	Mancozeb	1 654	China	AP	Bulgaria; Germany
Mancozeb	Mancozeb	2 441	Bangladesh; Egypt; Indonesia; Kenya; Philippines; Russian Federation; United Kingdom (Great Britain); United States; Viet Nam	AF; AP; CEE; WEOG	Bulgaria; Germany
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Thiomersal; mercury diiodide; mercury dinitrate	0.009	Taiwan; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; France; Spain
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury dichloride; Mercury(II) dinitrate, monohydrate; Thiomersal; dipotassium tetraiodomercurate; mercury dithiocyanate	0.02	Bosnia and Herzegovina; Congo; United Arab Emirates; United Kingdom (Great Britain); United States; Viet Nam	AF; AP; CEE; WEOG	Belgium; Croatia; France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury dichloride; mercury diiodide	0.03	United Kingdom (Great Britain)	WEOG	Belgium; France; Germany
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	mercury di(acetate); mercury dithiocyanate; mercury sulphate	0.04	India; Indonesia; Malaysia; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; France; Germany
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Thiomersal; mercury diiodide	0.04	Israel; United States	WEOG	Belgium; Germany
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Thiomersal; mercury sulphate	0.05	Switzerland; United States	WEOG	Belgium; Germany



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Thiomersal; mercury sulphate	0.06	Indonesia; Republic of Korea; Taiwan	AP	Belgium; Germany
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury dichloride; merbromin; mercury dibromide; mercury sulphate	0.1	Plurinational State of Bolivia; Taiwan; United States	AP; GRULAC; WEOG	Belgium; Germany; Spain
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury(II) nitrate, monohydrate; mercury di(acetate); mercury diiodide; mercury sulphate	0.12	China; Indonesia; Saudi Arabia; Singapore; Türkiye; United Arab Emirates; United States	AP; WEOG	Belgium; Germany
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	mercury monoxide; mercury sulphate	0.13	Türkiye; United Kingdom (Great Britain)	WEOG	Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury dichloride; mercury sulphate	0.14	Bangladesh; Indonesia; Taiwan	AP	Belgium; Germany; Spain
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury dichloride; Thiomersal	0.24	Canada; New Zealand; Türkiye; United States	WEOG	Germany; Spain
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	mercury sulphate	0.33	Taiwan	AP	Germany
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury dichloride; Thiomersal; dipotassium tetraiodomercurate; mercury di(acetate); mercury sulphate	0.56	Brazil; Chile; China; Colombia; Indonesia; Peru; Republic of Korea; South Africa; Thailand; Viet Nam	AF; AP; GRULAC	Belgium; Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury dichloride; mercury sulphate	0.79	Indonesia; Norway; South Africa	AF; AP; WEOG	Germany; Sweden
Methyl bromide	Methyl bromide	8.28	Israel; Switzerland; United Kingdom (Great Britain); United States	WEOG	Belgium; Germany; Netherlands
Monuron	Monuron	0.52	Argentina; Brazil; China; India; Norway; Switzerland; Türkiye; United Kingdom (Great Britain)	AP; GRULAC; WEOG	Germany; Netherlands
Myclobutanil	Myclobutanil	29	Australia; Chile; Colombia; Egypt; Israel; Japan; Malaysia; Peru; United States	AF; AP; GRULAC; WEOG	Belgium; Italy; Spain
Nicotine	Nicotine	0.01	Pakistan; Philippines; Singapore	AP	Poland

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Nicotine	Nicotine	0.03	Norway; Türkiye	WEOG	Germany; Hungary; Sweden
Nicotine	Nicotine	0.04	Albania; Colombia; Serbia	CEE; GRULAC	Hungary; Poland
Nicotine	Nicotine	0.11	Switzerland	WEOG	Poland
Nicotine	Nicotine	0.12	Japan; Malaysia; Republic of North Macedonia	AP; CEE	Hungary; Italy; Poland
Nicotine	Nicotine	0.14	Albania; Kosovo; Montenegro; Peru	CEE; GRULAC	Hungary; Italy; Poland
Nicotine	Nicotine	0.39	South Africa	AF	Poland
Nicotine	Nicotine	0.41	Bosnia and Herzegovina; Brazil; Canada; Mexico; Switzerland; United Kingdom (Great Britain)	CEE; GRULAC; WEOG	Hungary; Italy; Lithuania; Poland
Nicotine	Nicotine	0.70	New Zealand; Norway; South Africa; Türkiye	AF; WEOG	Hungary; Poland; Romania

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Nicotine	Nicotine	0.70	Republic of Korea; Serbia; Uzbekistan	AP; CEE	Hungary; Poland
Nicotine	Nicotine	1.35	United Kingdom (Great Britain)	WEOG	Poland
Nicotine	Nicotine	2.37	Türkiye; Ukraine	CEE; WEOG	Hungary; Italy; Poland
Nicotine	Nicotine	3.06	Canada; Iceland	WEOG	Hungary; Poland
Nicotine	Nicotine	13	Gibraltar; Indonesia; Lao People's Democratic Republic; Saudi Arabia; United Arab Emirates; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Poland; Sweden
Nicotine	Nicotine	21	Norway; Switzerland; Ukraine; United Kingdom (Great Britain)	CEE; WEOG	Hungary; Poland

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	Nonylphenol, branched, ethoxylated	0.00007	Bahrain; Bosnia and Herzegovina; New Zealand; Qatar; San Marino; Serbia; Switzerland; Thailand; Tunisia	AF; AP; CEE; WEOG	Czech Republic; Italy; Netherlands
Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	Nonylphenol, branched, ethoxylated	0.00009	Brazil; Republic of North Macedonia; Russian Federation	CEE; GRULAC	Netherlands; Sweden
Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	Nonylphenol, branched, ethoxylated; Nonylphenol, ethoxylated	0.07	Norway; Switzerland; Taiwan; Türkiye; United Kingdom (Great Britain)	AP; WEOG	France; Germany; Netherlands; Sweden
Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	Nonylphenol, branched, ethoxylated; Nonylphenol, ethoxylated	0.10	Ukraine; United Kingdom (Great Britain)	CEE; WEOG	Austria; France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	Nonylphenol, branched, ethoxylated	0.15	Albania; Australia; Ethiopia; India; Indonesia; Israel; Japan; Kuwait; Malaysia; Norway; Oman; Republic of Korea; Republic of Moldova; Saudi Arabia; Singapore; South Africa; Thailand; United Arab Emirates; Viet Nam	AF; AP; CEE; WEOG	Czech Republic; Germany; Italy; Netherlands
Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	Nonylphenol, branched, ethoxylated	0.16	Türkiye	WEOG	France; Germany
Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	Nonylphenol, branched, ethoxylated	0.27	Guatemala; Japan; Republic of Korea; United Kingdom (Great Britain); Viet Nam	AP; GRULAC; WEOG	France; Germany
Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	Nonylphenol, branched, ethoxylated	0.36	Brazil; Colombia	GRULAC	Germany; Netherlands
Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	4-Nonylphenol, branched, ethoxylated; Nonylphenol, branched, ethoxylated	1.38	India; Switzerland; Taiwan; Türkiye	AP; WEOG	Germany; Italy; Poland

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	Nonylphenol, branched, ethoxylated	3.23	United States	WEOG	France; Germany; Netherlands
Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	4-Nonylphenol, branched, ethoxylated; Nonylphenol, ethoxylated; Poly(oxy-1,2-ethanediyl), α-(4-nonylphenyl)-ω-hydroxy-, branched	21	Australia; Colombia; Islamic Republic of Iran; Singapore; Türkiye	AP; GRULAC; WEOG	Germany; Italy; Poland
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 2-nonyl-, branched; Phenol, 4-nonyl-, branched	0.0006	Iceland; Norway; Türkiye	WEOG	Belgium; Germany; Netherlands
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 2-nonyl-, branched; Phenol, 4-nonyl-, branched; nonylphenol	0.001	China; India; Israel; Kazakhstan; Serbia; Singapore; Taiwan; Ukraine	AP; CEE; WEOG	Belgium; Germany; Netherlands
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched; nonylphenol	0.002	Colombia; Georgia; Mexico	CEE; GRULAC	Belgium; Germany; Netherlands
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched; nonylphenol	0.003	Brazil; Serbia	CEE; GRULAC	France; Netherlands; Poland; Sweden



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 2-nonyl-, branched; Phenol, 4-nonyl-, branched; nonylphenol	0.008	Kazakhstan; Switzerland; Türkiye; United Arab Emirates; United Kingdom (Great Britain)	AP; WEOG	Germany; Netherlands; Poland
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	0.008	India; Saudi Arabia	AP	Belgium; Germany; Ireland
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 2-nonyl-, branched; Phenol, 4-nonyl-, branched	0.02	Australia; Singapore; Switzerland; United States	AP; WEOG	Germany; Netherlands
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 2-nonyl-, branched; nonylphenol	0.02	United Kingdom (Great Britain)	WEOG	Belgium; Germany; Netherlands
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	0.02	Malaysia; Peru; South Africa	AF; AP; GRULAC	Belgium; Netherlands; Poland
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	0.02	Azerbaijan; Brazil	CEE; GRULAC	Belgium; Netherlands
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	0.05	Canada; United Kingdom (Great Britain); United States	WEOG	France; Italy; Netherlands

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched; nonylphenol	0.06	China; Japan; Qatar; Singapore	AP	Germany; Ireland; Netherlands
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	0.10	China; Türkiye	AP; WEOG	France; Ireland; Netherlands
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	0.13	Morocco; United States	AF; WEOG	France; Italy
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	0.58	India; Norway; South Africa	AF; AP; WEOG	Belgium; Germany; Netherlands
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	0.67	Chile; Switzerland; United Kingdom (Great Britain)	GRULAC; WEOG	Belgium; Germany; Ireland
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	1.57	Indonesia; Japan; United Arab Emirates	AP	Belgium; Germany
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 2-nonyl-, branched; Phenol, 4-nonyl-, branched	2.11	Serbia; Singapore; Türkiye	AP; CEE; WEOG	Belgium; Germany; Netherlands

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	2.26	Brazil; Colombia; Mexico; New Zealand; United Kingdom (Great Britain)	GRULAC; WEOG	Belgium; Germany
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	2.45	Morocco; Ukraine; United States	AF; CEE; WEOG	Belgium; Netherlands; Poland
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	2.67	Canada; Israel; United Kingdom (Great Britain)	WEOG	Belgium; Germany; Netherlands
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	7.72	Türkiye; United Kingdom (Great Britain)	WEOG	Belgium; Italy
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	9.20	Brazil; Türkiye	GRULAC; WEOG	Italy; Netherlands
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	33	Argentina; China; Egypt; Kazakhstan; Mongolia	AF; AP; GRULAC	Belgium; Germany; Poland
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	43	Australia; United Kingdom (Great Britain); United States	WEOG	Germany; Poland

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched; nonylphenol	90	China; India; United States	AP; WEOG	Germany; Italy
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 4-nonyl-, branched	1 321	Brazil; Chile; Mexico; Singapore; Türkiye; Zambia	AF; AP; GRULAC; WEOG	Belgium; Germany; Ireland; Poland
Pencycuron	Pencycuron	312	Brazil; Japan; Republic of Korea; State of Palestine; United Kingdom (Great Britain)	AP; GRULAC; WEOG	Belgium; France
Permethrin	Permethrin	0.003	Andorra; French Polynesia; Mongolia	AP; WEOG	France; Spain
Permethrin	Permethrin	0.004	Armenia; El Salvador; Georgia; Trinidad and Tobago; Türkiye	CEE; GRULAC; WEOG	France; Germany; Italy; Slovenia; Spain
Permethrin	Permethrin	0.008	Cape Verde	AF	Spain
Permethrin	Permethrin	0.009	Curacao; Guyana; Jamaica; Republic of North Macedonia	CEE; GRULAC	France; Poland
Permethrin	Permethrin	0.009	Ceuta and Melilla	WEOG	Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Permethrin	Permethrin	0.01	Bosnia and Herzegovina	CEE	Poland
Permethrin	Permethrin	0.01	Belarus; Cameroon; Kazakhstan; Qatar; Republic of Moldova; Serbia	AF; AP; CEE	Czech Republic; France; Hungary; Slovenia
Permethrin	Permethrin	0.01	Faroe Islands; Republic of North Macedonia; Türkiye	CEE; WEOG	Denmark; Greece
Permethrin	Permethrin	0.01	Montenegro	CEE	Greece; Poland
Permethrin	Permethrin	0.02	Albania; Republic of Moldova	CEE	Italy; Poland
Permethrin	Permethrin	0.02	Angola; Benin; Djibouti	AF	France; Spain
Permethrin	Permethrin	0.03	Ecuador; Mauritius	AF; GRULAC	Spain
Permethrin	Permethrin	0.03	Barbados; Montenegro; Suriname	CEE; GRULAC	France; Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Permethrin	Permethrin	0.03	India; Norway; Philippines; Seychelles	AF; AP; WEOG	France; Germany; Ireland; Poland; Slovenia
Permethrin	Permethrin	0.07	Benin; Equatorial Guinea	AF	France; Spain
Permethrin	Permethrin	0.07	Gambia; Guinea; Rwanda; United States	AF; WEOG	Poland; Spain
Permethrin	Permethrin	0.07	Montenegro; Serbia	CEE	Poland; Slovenia
Permethrin	Permethrin	0.08	Angola; Côte D'Ivoire	AF	France; Italy; Spain
Permethrin	Permethrin	0.08	Cuba; Panama	GRULAC	Germany; Spain
Permethrin	Permethrin	0.09	Curacao; Dominican Republic	GRULAC	Germany; Italy; Spain
Permethrin	Permethrin	0.09	Belarus; Ukraine	CEE	Poland; Slovenia

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Permethrin	Permethrin	0.09	Norway; Türkiye	WEOG	Denmark; France; Slovenia
Permethrin	Permethrin	0.09	Chile	GRULAC	Germany; Slovenia; Spain
Permethrin	Permethrin	0.10	Burkina Faso; Mauritania	AF	France; Spain
Permethrin	Permethrin	0.11	Argentina; Bosnia and Herzegovina; Colombia; Mexico; Russian Federation	CEE; GRULAC	Germany; Italy; Poland
Permethrin	Permethrin	0.13	Ghana; Madagascar	AF	Spain
Permethrin	Permethrin	0.15	Malaysia; Republic of North Macedonia; Taiwan	AP; CEE	Germany; Italy; Slovenia
Permethrin	Permethrin	0.15	Togo; Tunisia	AF	France; Spain
Permethrin	Permethrin	0.16	Costa Rica; Ecuador	GRULAC	Germany; Italy; Slovenia
Permethrin	Permethrin	0.16	Mauritius; South Africa	AF	Austria; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Permethrin	Permethrin	0.17	Algeria; Mauritania	AF	France
Permethrin	Permethrin	0.24	Canada; Israel; United Kingdom (Great Britain)	WEOG	Austria; Germany; Slovenia
Permethrin	Permethrin	0.30	Serbia	CEE	Germany; Slovenia
Permethrin	Permethrin	0.31	Switzerland; Türkiye	WEOG	Belgium; France; Slovenia
Permethrin	Permethrin	0.36	Bosnia and Herzegovina; Republic of Moldova; Ukraine	CEE	Germany; Slovenia
Permethrin	Permethrin	0.46	Congo; Ethiopia; Mali	AF	France; Spain
Permethrin	Permethrin	0.47	Ukraine	CEE	Poland
Permethrin	Permethrin	0.50	Brazil; Costa Rica	GRULAC	France; Germany
Permethrin	Permethrin	0.60	French Polynesia; Hong Kong, China; Maldives	AP	Austria; Belgium; France
Permethrin	Permethrin	0.73	Côte D'Ivoire; Morocco	AF	France; Spain



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Permethrin	Permethrin	0.77	Burkina Faso; Cameroon; Gabon	AF	Spain
Permethrin	Permethrin	0.83	United Kingdom (Great Britain); United States	WEOG	Bulgaria; France; Spain
Permethrin	Permethrin	0.91	Costa Rica; Dominican Republic	GRULAC	Netherlands; Spain
Permethrin	Permethrin	0.98	China; New Caledonia	AP	France; Germany
Permethrin	Permethrin	1.47	Kosovo; Russian Federation	CEE	Slovenia; Spain
Permethrin	Permethrin	1.78	Chad; Mauritius; Niger; Senegal	AF	France; Spain
Permethrin	Permethrin	2.27	South Africa; United Kingdom (Great Britain)	AF; WEOG	France; Hungary; Netherlands
Permethrin	Permethrin	2.44	Serbia; Ukraine	CEE	Italy; Spain
Permethrin	Permethrin	2.81	Brunei Darussalam; Japan; United Arab Emirates	AP	Belgium; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Permethrin	Permethrin	2.93	Indonesia; Republic of Korea	AP	Austria; Belgium; Germany
Permethrin	Permethrin	3.30	Canada; Switzerland	WEOG	Germany
Permethrin	Permethrin	5.12	Morocco	AF	Italy; Spain
Permethrin	Permethrin	9.29	Egypt; Honduras; Panama; Thailand	AF; AP; GRULAC	France; Germany; Netherlands
Permethrin	Permethrin	17	China; Russian Federation; Türkiye	AP; CEE; WEOG	Belgium; France; Netherlands
Permethrin	Permethrin	67	Indonesia; United Kingdom (Great Britain); United States	AP; WEOG	France; Germany
Phosmet	Phosmet	129	India; Russian Federation; Taiwan; Türkiye; United States	AP; CEE; WEOG	Belgium; France; Spain
Picoxystrobin	Picoxystrobin	2 345	Argentina; Brazil; China; India; Indonesia; Israel; Japan; Kazakhstan; Türkiye; Ukraine; United States	AP; CEE; GRULAC; WEOG	Belgium; France; Hungary; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Profoxydim; Triorganostannic compounds other than tributyltin compounds	Profoxydim; chlorotrioctylstannane	106	Argentina; Brazil; Colombia; Costa Rica; India; Indonesia; Mexico; Peru; Philippines; Taiwan; United States; Uruguay; Viet Nam	AP; GRULAC; WEOG	Germany; Italy
Propiconazole	Propiconazole	0.02	Comoros; Indonesia; Jamaica; Malaysia; Montenegro; New Caledonia	AF; AP; CEE; GRULAC	Denmark; France; Germany
Propiconazole	Propiconazole	0.07	Faroe Islands; Gabon; Ukraine	AF; CEE; WEOG	Denmark; Finland; France
Propiconazole	Propiconazole	0.13	Cuba; French Polynesia; India	AP; GRULAC	Denmark; France; Spain
Propiconazole	Propiconazole	0.49	Switzerland; Türkiye; United Kingdom (Great Britain)	WEOG	Denmark; France; Spain
Propiconazole	Propiconazole	0.63	Congo; Liechtenstein; Sudan	AF; WEOG	Denmark; France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Propiconazole	Propiconazole	0.82	China; Switzerland; Thailand	AP; WEOG	Denmark; Germany
Propiconazole	Propiconazole	1.81	Colombia; Panama; Uruguay	GRULAC	Germany; Spain
Propiconazole	Propiconazole	4.63	Algeria; Belarus; Ukraine; United Republic of Tanzania; Zimbabwe	AF; CEE	Germany; Latvia; Netherlands
Propiconazole	Propiconazole	5.70	Norway; United States; Viet Nam	AP; WEOG	Denmark; Germany; Spain
Propiconazole	Propiconazole	15	Kenya; Norway; Russian Federation; Tunisia; Zambia	AF; CEE; WEOG	Germany; Spain; Sweden
Propiconazole	Propiconazole	16	Belarus; Ukraine	CEE	Belgium; Germany; Hungary
Propiconazole	Propiconazole	18	Canada; Chile; Islamic Republic of Iran; Kazakhstan	AP; GRULAC; WEOG	Germany
Propiconazole	Propiconazole	31	China; Japan; Saudi Arabia; Viet Nam	AP	Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Propiconazole	Propiconazole	64	Australia; Türkiye; United Kingdom (Great Britain)	WEOG	Germany
Propiconazole	Propiconazole	273	Argentina; Ethiopia; Russian Federation; Ukraine; United States	AF; CEE; GRULAC; WEOG	Germany; Netherlands
Propineb (polymeric zinc propylenebis(dithiocarbamate)); Trifluralin	Trifluralin; Zinc, [[[1-methyl-1,2-ethanediyl]bis[carbamodithioato]](2-)]-, homopolymer	11 246	Algeria; Armenia; Australia; Belarus; Brazil; Canada; Chile; China; Colombia; Guatemala; India; Indonesia; Israel; Japan; Philippines; Republic of Korea; Russian Federation; South Africa; Sri Lanka; Taiwan; Thailand; Tunisia; Türkiye; Ukraine; United States; Viet Nam	AF; AP; CEE; GRULAC; WEOG	Germany; Italy; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Thiacloprid	Thiacloprid	37	Algeria; Argentina; Benin; Brazil; Costa Rica; Côte D'Ivoire; Georgia; Israel; Japan; Kazakhstan; Mexico; South Africa; Thailand; Togo; Türkiye; Ukraine; United States	AF; AP; CEE; GRULAC; WEOG	Belgium; France; Germany; Spain
Thiacloprid	Thiacloprid	44	Australia; Guatemala; Russian Federation	CEE; GRULAC; WEOG	Germany; Spain
Thiacloprid	Thiacloprid	147	Belarus; Colombia; India; Republic of Korea	AP; CEE; GRULAC	Germany; Spain
Thiamethoxam	Thiamethoxam	0.02	Angola; Kazakhstan; United States	AF; AP; WEOG	Denmark; France; Portugal
Thiamethoxam	Thiamethoxam	0.17	Albania; Serbia; Ukraine	CEE	Austria; Denmark; Poland
Thiamethoxam	Thiamethoxam	0.35	China; Serbia; Singapore	AP; CEE	Denmark; France; Germany; Poland

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Thiamethoxam	Thiamethoxam	0.66	Azerbaijan; Ukraine	CEE	Denmark; Hungary; Poland
Thiamethoxam	Thiamethoxam	0.90	New Zealand; Türkiye	WEOG	Denmark; France; Germany
Thiamethoxam	Thiamethoxam	1.38	Egypt; Islamic Republic of Iran; Tunisia	AF; AP	Denmark; France; Germany
Thiamethoxam	Thiamethoxam	1.79	Congo; Cuba; Gabon; India; Jordan; Kuwait; Kyrgyzstan; Mali; Mozambique; Qatar; Taiwan; Uruguay; Zimbabwe	AF; AP; GRULAC	France; Germany
Thiamethoxam	Thiamethoxam	1.88	Armenia; Azerbaijan; Belarus	CEE	Denmark; Germany; Hungary
Thiamethoxam	Thiamethoxam	2.08	Islamic Republic of Iran; Kyrgyzstan; Oman; Saudi Arabia; Uzbekistan	AP	Denmark; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Thiamethoxam	Thiamethoxam	5.06	Belarus; Iraq; Republic of Korea; Russian Federation; United Arab Emirates	AP; CEE	France; Germany; Spain
Thiamethoxam	Thiamethoxam	6.01	Japan; Kazakhstan	AP	France; Germany
Thiamethoxam	Thiamethoxam	29	Ukraine	CEE	France
Thiamethoxam	Thiamethoxam	57	China; Kazakhstan	AP	Germany; Hungary
Thiamethoxam	Thiamethoxam	58	Argentina; Islamic Republic of Iran; Switzerland; Ukraine	AP; CEE; GRULAC; WEOG	Germany; Hungary
Thiamethoxam	Thiamethoxam	78	Australia; Belarus; Benin; Chile; Côte D'Ivoire; Egypt; Ethiopia; Georgia; Israel; Kenya; Mexico; Morocco; Pakistan; Paraguay; Russian Federation; Serbia; South Africa; Sudan; United Republic of Tanzania; Zambia	AF; AP; CEE; GRULAC; WEOG	France; Germany



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Thiamethoxam	Thiamethoxam	480	Brazil; Switzerland; Ukraine; United Kingdom (Great Britain)	CEE; GRULAC; WEOG	Austria; Germany
Thiophanate-methyl	Thiophanate-methyl	30	Azerbaijan; Belarus; Chile; Guatemala; Kenya; Mexico; Paraguay; Peru; Plurinational State of Bolivia; Uruguay	AF; CEE; GRULAC	Germany; Italy; Romania
Thiophanate-methyl	Thiophanate-methyl	518	Argentina; Belarus; Brazil; China; Ethiopia; Islamic Republic of Iran; Russian Federation; Ukraine	AF; AP; CEE; GRULAC	Germany; Hungary; Italy; Poland; Romania
Thiram	Thiram	0.00008	South Africa; United States	AF; WEOG	Czech Republic; Germany; Netherlands

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Thiram	Thiram	0.0002	Brazil; Canada; Colombia; El Salvador; French Polynesia; Malaysia; Mexico; Norway; Peru; Republic of Korea; Saudi Arabia; Singapore; Taiwan; Thailand; United Arab Emirates	AP; GRULAC; WEOG	Germany; Netherlands; Sweden
Thiram	Thiram	0.0004	Algeria; Thailand; Tunisia	AF; AP	France; Netherlands
Thiram	Thiram	0.0007	China; Viet Nam	AP	France; Netherlands
Thiram	Thiram	0.004	Australia; Egypt; Morocco; United Kingdom (Great Britain); United States	AF; WEOG	Czech Republic; France; Germany
Thiram	Thiram	0.01	Kazakhstan; Qatar	AP	Denmark; Germany
Thiram	Thiram	0.03	India; New Zealand; Türkiye	AP; WEOG	France; Netherlands

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Thiram	Thiram	0.15	Australia; China; New Zealand; Serbia	AP; CEE; WEOG	Denmark; Germany; Hungary; Netherlands
Thiram	Thiram	0.38	Japan; Türkiye; United States	AP; WEOG	Denmark; France
Thiram	Thiram	0.64	Australia; Egypt; United Kingdom (Great Britain)	AF; WEOG	Denmark; France; Hungary
Thiram	Thiram	1.20	Argentina; United Kingdom (Great Britain)	GRULAC; WEOG	France; Germany
Thiram	Thiram	5.58	Islamic Republic of Iran; Japan; Switzerland; Viet Nam	AP; WEOG	Denmark; Germany
Thiram	Thiram	19	Argentina; Kazakhstan; South Africa; Taiwan	AF; AP; GRULAC	Belgium; France; Germany; Hungary
Thiram	Thiram	24	Republic of Korea; Ukraine	AP; CEE	Belgium; Hungary; Netherlands

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Thiram	Thiram	39	New Zealand; Türkiye	WEOG	Belgium; Germany
Thiram	Thiram	58	Japan; Taiwan; Türkiye; United Kingdom (Great Britain)	AP; WEOG	Belgium; France
Thiram	Thiram	391	Argentina; Brazil; Costa Rica; Ecuador; Indonesia; Malaysia; Mexico; Sri Lanka	AP; GRULAC	Belgium; France; Germany
Thiram	Thiram	4 263	Australia; Brazil; China; Colombia; India; Indonesia; Philippines; Thailand; United States; Viet Nam	AP; GRULAC; WEOG	Belgium; France; Germany
Triflumuron	Triflumuron	10	Australia; Malaysia; New Zealand; Saudi Arabia; Thailand; United Arab Emirates	AP; WEOG	France; Germany; Spain
Triflumuron	Triflumuron	481	Argentina; Brazil; Colombia; Guatemala; Russian Federation	CEE; GRULAC	France; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Zineb	Zineb	0.01	Albania; Israel; Mauritius	AF; CEE; WEOG	Belgium; Croatia; Spain
Zineb	Zineb	1.42	Côte D'Ivoire; Gabon; Gibraltar; Iceland; Kazakhstan; Norway; Serbia; Suriname	AF; AP; CEE; GRULAC; WEOG	Belgium; Croatia; Denmark; Poland; Spain
Zineb	Zineb	1.73	Cameroon; Montenegro; Morocco; Nigeria	AF; CEE	Belgium; Croatia; Spain
Zineb	Zineb	5.05	Brazil; Chile; Colombia; Morocco; United States	AF; GRULAC; WEOG	Belgium; Portugal; Spain
Zineb	Zineb	8.07	Egypt; Nigeria; South Africa	AF	Belgium; Bulgaria; Portugal
Zineb	Zineb	42	Australia; Türkiye	WEOG	Bulgaria; Croatia; Greece

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination country(ies)	Destination region(s)	Exporting Member State(s)
Zineb	Zineb	70	Argentina; Armenia; Bangladesh; Chile; Ecuador; Faroe Islands; Morocco; Myanmar; Namibia; New Zealand; Panama; Russian Federation; Senegal; South Africa	AF; AP; CEE; GRULAC; WEOG	Belgium; Bulgaria; Denmark; Portugal
Zineb	Zineb	3 033	Argentina; Brazil; Cambodia; China; Indonesia; Malaysia; Mexico; Philippines; Republic of Korea; Saudi Arabia; Thailand; Türkiye; United Arab Emirates; United Kingdom (Great Britain); Viet Nam	AP; GRULAC; WEOG	Belgium; Bulgaria; Portugal

**Table 2: Exports of chemicals listed in Annex I to the PIC Regulation in 2024 (aggregated view)**

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
1,1,2,2-Tetrachloroethane	1,1,2,2-Tetrachloroethane	0.72	AP; GRULAC; WEOG	Belgium; Germany; Spain
1,1,2-Trichloroethane; Esbiothrin	1,1,2-Trichloroethane; Esbiothrin	2.88	AF; AP; CEE; WEOG	Belgium; Ireland; Italy; Poland
1,1-Dichloroethene; Cyproconazole	1,1-Dichloroethene; Cyproconazole	1 327	AF; AP; CEE; GRULAC; WEOG	Belgium; France; Germany; Hungary; Poland
1,2-dibromoethane (EDB)	1,2-dibromoethane (EDB)	1.00	GRULAC; WEOG	Belgium; Germany; Poland
1,3-dichloropropene	1,3-dichloropropene	11 196	AF; AP; GRULAC; WEOG	Belgium; Italy; Netherlands; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
1-bromopropane (n-propyl bromide); Cholecalciferol	1-bromopropane (n-propyl bromide); Cholecalciferol	0.05	AF; AP	Czech Republic; France; Germany
2-aminobutane; Benzidine, its salts and benzidine derivatives; Mercury; Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub> ; Paraquat; Tributyltin Compounds	(NE,E)-N-({3,3'-dimethoxy-4'-[(E)-{[(1E)-[2-(4-nitrophenyl)hydrazin-1-ylidene](phenyl)methyl}imino}amino]-[1,1'-biphenyl]-4-yl}imino)-N'-[(4-nitrophenyl)amino]benzenecarboximidamide; 2-aminobutane; Mercury; Paraquat-dichloride hydrate; Phenol, 4-nonyl-, branched; allyltributylstannane; nonylphenol; tetrasodium 3,3'-[(3,3'-dimethyl[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxynaphthalene-2,7-disulphonate]	0.007	AP; WEOG	Belgium; Germany; Italy; Slovakia
4,4'-Diaminodiphenylmethane (MDA)	4,4'-Diaminodiphenylmethane (MDA)	1 462	AP; WEOG	Belgium; Germany; Italy
Acetochlor; Fenamiphos	Acetochlor; Fenamiphos	15	AF; CEE	Belgium; Greece; Hungary
Acifluorfen; Azimsulfuron; Ethametsulfuron-methyl; Fenbuconazole; Warfarin	Acifluorfen; Azimsulfuron; Ethametsulfuron-methyl; Fenbuconazole; Warfarin	4.39	AF; AP; CEE; GRULAC; WEOG	France; Hungary; Italy; Sweden



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Alpha-cypermethrin	Alpha-cypermethrin	411	AF; AP; CEE; GRULAC; WEOG	Belgium; France; Germany; Hungary; Italy; Netherlands; Poland; Portugal; Spain
Amitrole; Beta-cypermethrin	Amitrole; Beta-cypermethrin	0.50	CEE; WEOG	Belgium; Hungary
Anthraquinone; Propargite	Anthraquinone; Propargite	1 910	AP; GRULAC; WEOG	Belgium; Czech Republic; Netherlands
Arsenic compounds	Arsine; Sodium Dimethylarsinate; Sodium cacodylate trihydrate; arsenic acid; diarsenic trioxide; trizinc diarsenide	665	AF; AP; GRULAC; WEOG	Belgium; France; Germany; Spain
Asulam; Isoproturon; Thallium sulphate	Isoproturon; Thallium sulphate; sodium methyl [(4-aminophenyl)sulphonyl]carbamate	5.84	AP; CEE; WEOG	Belgium; Germany; Netherlands

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Atrazine; Chlorophene	Atrazine; Chlorophene	488	AF; AP; CEE; GRULAC; WEOG	France; Germany
Benzene	Benzene	260 488	AF; AP; CEE; GRULAC; WEOG	Belgium; Estonia; France; Germany; Netherlands; Poland; Slovenia; Spain; Sweden
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight; Cyanamide	Cyanamide; Naphtha (petroleum), light catalytic reformed; Tar, coal, high-temp.	21 615	AF; AP; GRULAC; WEOG	Germany; Netherlands

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Benzene; Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight; Ethylene dichloride (1,2-dichloroethane); Perfluorooctane sulfonic acid (PFOS), its salts and perfluorooctane sulfonyl fluoride	Benzene; Ethylene dichloride (1,2-dichloroethane); N-ethylheptadecafluoro-N-(2-hydroxyethyl)octanesulphonamide; Naphtha (petroleum), full-range straight-run; Naphtha (petroleum), light steam-cracked	1 596 280	AF; AP; CEE; GRULAC; WEOG	Belgium; Czech Republic; France; Germany; Netherlands; Slovakia; Slovenia; Spain; Sweden
Benzidine, its salts and benzidine derivatives; Carbaryl	3,3',5,5'-Tetramethylbenzidine; Carbaryl; diaminobenzidine	0.006	CEE; WEOG	Belgium; Poland; Slovakia
Benzidine, its salts and benzidine derivatives; Dibutyltin compounds	3,3'-dimethoxybenzidine; 3,3-Diaminobenzidine tetrahydrochloride; 3,3'-Diaminobenzidine tetrahydrochloride; dibutyltin di(acetate); dibutyltin dilaurate	0.0005	AP; WEOG	Belgium; Germany; Italy; Netherlands; Sweden
Benzidine, its salts and benzidine derivatives; Dibutyltin compounds; Polybrominated biphenyls (PBB) except hexabromo-biphenyl	2,2'-dibromobiphenyl; dibutyltin di(acetate); dibutyltin dilaurate; disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate	0.0001	AP; GRULAC; WEOG	Belgium; France; Germany; Sweden

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Benzidine, its salts and benzidine derivatives; Dioctyltin compounds; Hexachloroethane; Polybrominated biphenyls (PBB) except hexabromo-biphenyl	4,4'-bi-o-toluidine; 4,4'-dibromobiphenyl; Bis(neodecanoyloxy)dioctylstannane; Hexachloroethane; O-Tolidine Dihydrochloride; dioctyltin dilaurate; disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)	0.07	AP; CEE; WEOG	Belgium; France; Germany; Italy
Benzidine, its salts and benzidine derivatives; Imidacloprid; Tributyltin Compounds	3,3'-dimethoxybiphenyl-4,4'-ylenediammonium dichloride; Imidacloprid; hexabutyldistannane	0.0002	AF; CEE; WEOG	Belgium; France
Beta-cyfluthrin; Fenbutatin oxide	Beta-cyfluthrin; Fenbutatin oxide	10	AF; AP; CEE; WEOG	Germany; Spain
Bifenthrin; Diazinon	Bifenthrin; Diazinon	8.38	AF; CEE; GRULAC	Belgium; France; Italy; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Bromadiolone	Bromadiolone	58	AF; AP; CEE; GRULAC; WEOG	Belgium; France; Hungary; Ireland; Italy; Poland; Portugal; Slovenia; Spain
Bromoxynil and its butyryl, heptanoyl and octanoyl esters; Dichlobenil	Bromoxynil; Bromoxynil heptanoate; Dichlobenil	681	AP; CEE; WEOG	France; Germany; Netherlands
Bromoxynil and its butyryl, heptanoyl and octanoyl esters; Tetraethyl lead	Bromoxynil octanoate; Tetraethyl lead	57	AF; AP; CEE; WEOG	France; Netherlands; Poland

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Cadmium and its compounds	Cadmium di(acetate), dihydrate; Cadmium nitrate tetrahydrate; Cadmium selenide; Cadmium sulfoselenide red; Leach residues, cadmium cake; cadmium (non-pyrophoric); cadmium (pyrophoric); cadmium chloride; cadmium chloride, hydrate(2:5); cadmium hydroxide; cadmium iodide; cadmium nitrate; cadmium oxide (non-pyrophoric); cadmium sulphate hydrate (3:8); cadmium telluride; cadmium zinc sulfide yellow	2 451	AF; AP; CEE; GRULAC; WEOG	Austria; Belgium; Bulgaria; Czech Republic; France; Germany; Poland; Spain
Carbendazim	Carbendazim	273	AF; AP; CEE; GRULAC; WEOG	Belgium; Finland; France; Germany; Hungary; Spain
Carbon tetrachloride	Carbon tetrachloride	21 914	WEOG	Belgium; France; Netherlands
Carboxin; Chlorpropham; Pymetrozine; Triasulfuron	Carboxin; Chlorpropham; Pymetrozine; Triasulfuron	12	AF; AP; CEE; GRULAC; WEOG	Belgium; Germany; Hungary; Netherlands

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Chlorate	Potassium chlorate; Sodium chlorate	90 008	AF; AP; CEE; GRULAC; WEOG	Austria; Belgium; Finland; France; Germany; Italy; Netherlands; Slovenia; Spain; Sweden
Chlorfenapyr; Flurtamone; Orthosulfamuron	Chlorfenapyr; Flurtamone; Orthosulfamuron	127	AP; GRULAC; WEOG	Belgium; Germany; Netherlands; Poland; Spain
Chlorfenvinphos; Fenoxycarb	Chlorfenvinphos; Fenoxycarb	31	AF; AP; CEE; WEOG	Czech Republic; Germany; Hungary; Italy
Chloroform	Chloroform	18 698	AF; AP; CEE; GRULAC; WEOG	Austria; Belgium; Croatia; France; Germany; Netherlands; Poland; Portugal; Slovenia; Spain; Sweden

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Chloropicrin	Chloropicrin	958	AF; GRULAC; WEOG	Italy; Spain
Chlorothalonil	Chlorothalonil	328	AF; AP; CEE; GRULAC; WEOG	Belgium; France; Germany; Italy; Spain
Chlorpyrifos	Chlorpyrifos	114	AF; AP; CEE; GRULAC	Belgium; Denmark; Hungary; Poland; Spain
Chlorpyrifos-methyl; Methomyl; Simazine	Chlorpyrifos-methyl; Methomyl; Simazine	35	AF; CEE	Belgium; Spain
Clothianidin	Clothianidin	989	AF; AP; CEE; GRULAC; WEOG	Austria; France; Germany; Hungary; Spain
Creosote and Creosote related substances	Anthracene oil; Creosote; Creosote oil, acenaphthene fraction	77 614	AF; AP; CEE; GRULAC; WEOG	Belgium; Czech Republic; Germany; Netherlands; Spain



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Cyfluthrin	Cyfluthrin	4.44	AF; AP; CEE; GRULAC; WEOG	Belgium; France; Germany
Desmedipham	Desmedipham	175	AF; CEE; GRULAC; WEOG	Germany
Dibutyltin compounds	1,1,3,3-tetrabutyl-1,3-bis[(1-oxododecyl)oxy]distannoxane; 2-ethylhexyl 4,4-dibutyl-10-ethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane; dibutylbis(dodecylthio)stannane; dibutylbis(pentane-2,4-dionato-O,O')tin; dibutylbis[(1-oxoneodecyl)oxy]stannane; dibutyltin bis(2-ethylhexanoate); dibutyltin di(acetate); dibutyltin dichloride; dibutyltin dilaurate; dibutyltin oxide; diisotridecyl 3,3'-[(dibutylstannylene)bis(thio)]dipropionate	1 368	AF; AP; CEE; GRULAC; WEOG	Austria; Belgium; Denmark; France; Germany; Greece; Italy; Netherlands; Poland; Portugal; Slovenia; Spain; Sweden

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	5 222	AF; AP; CEE; GRULAC; WEOG	Austria; Belgium; Denmark; France; Germany; Ireland; Italy; Netherlands; Poland; Portugal; Slovenia; Spain; Sweden
Dimethoate	Dimethoate	1 729	AF; AP; CEE; GRULAC; WEOG	Denmark; Hungary
Diocetyl tin compounds	dichlorodioctylstannane ; 2,2-dioctyl-1,3,2-oxathia-stannolan-5-one; 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; Acetic acid, 1,1'-(dioctylstannylene) ester, reaction products with silicic acid (H <sub>4</sub> SiO <sub>4</sub> ) tetra-Et ester; Bis(neodecanoyloxy)dioctylstannane; Diisooctyl 2,2'-[(dioctylstannylene)bis(thio)]diacetate; bis(dodecylthio)dioctylstannane; bis[(2-ethyl-1-oxohexyl)oxy]dioctylstannane; dioctylbis(pentane-2,4-dionato-O,O')tin; dioctyltin di(acetate); dioctyltin dilaurate; dioctyltin oxide	1 975	AF; AP; CEE; GRULAC; WEOG	Austria; Belgium; France; Germany; Italy; Netherlands; Poland; Spain; Sweden

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Diphenylamine	Diphenylamine	2 512	AF; AP; CEE; GRULAC; WEOG	France; Germany; Slovakia; Spain
Diquat, including diquat dibromide	diquat dibromide	143	AF; AP; CEE; WEOG	Belgium; Germany; Hungary
Diuron	Diuron	1 466	AF; AP; CEE; GRULAC; WEOG	Finland; France; Germany; Hungary; Italy; Spain
Empenthrin; Isopyrazam; Tricyclazole	Empenthrin; Isopyrazam; Tricyclazole	0.27	AP; CEE; GRULAC	Germany; Italy; Poland
Epoxiconazole	epoxiconazole	1 061	AF; AP; CEE; GRULAC; WEOG	Germany; Poland; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Ethalfuralin; Trichlorobenzene	Ethalfuralin; Trichlorobenzene	2 713	AF; AP; CEE; GRULAC; WEOG	Austria; Belgium; Germany; Italy; Spain; Sweden
Ethoxysulfuron; Tributyltin Compounds	Ethoxysulfuron; Tributyltin chloride; Tributyltin oxide; tri-n-butyltin hydride; tributyl(lauroyloxy)stannane	125	AP; GRULAC; WEOG	Belgium; Germany
Ethylene oxide	Ethylene oxide	16 387	AF; AP; CEE; GRULAC; WEOG	Belgium; France; Germany; Greece; Ireland; Italy; Netherlands; Poland; Spain
Famoxadone	Famoxadone	151	AF; AP; CEE; GRULAC; WEOG	Austria; Belgium; France

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Ferbam; Prochloraz	Ferbam; Prochloraz	48	AF; AP; CEE; GRULAC; WEOG	Belgium; France; Germany; Sweden
Fipronil	Fipronil	580	AF; AP; CEE; GRULAC; WEOG	France; Germany; Netherlands; Poland; Slovenia; Spain
Glufosinate, including glufosinate-ammonium; Lead	Lead; glufosinate-ammonium	4 714	AF; AP; CEE; GRULAC; WEOG	Belgium; Czech Republic; France; Germany; Netherlands; Sweden
Imidacloprid	Imidacloprid	2 446	AF; AP; CEE; GRULAC; WEOG	Austria; Belgium; Denmark; France; Germany; Hungary; Italy; Poland; Portugal; Slovenia; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Indoxacarb	Indoxacarb; methyl (4aS)-7-chloro-2- {(methoxycarbonyl)[4- (trifluoromethoxy)phenyl]carbamoyl}-2,5- dihydroindeno[1,2-e][1,3,4]oxadiazine-4a(3H)- carboxylate	10	AF; AP; CEE; WEOG	France; Germany; Italy; Spain
Iprodione; Spirodiclofen	Iprodione; Spirodiclofen	40	AF; GRULAC; WEOG	Belgium; France
Lead compounds	Acetic acid, lead salt, basic; Frits, chemicals; Leach residues, zinc ore, lead-contg; Leach residues, zinc ore- calcine; Lead(II) acetate trihydrate; Lead, bullion; Lead, dross; Lead, dross, antimony-rich; Slimes and Sludges, zinc sulfate electrolytic; dioxobis(stearato)trilead; lead 2,4,6-trinitro-m-phenylene dioxide; lead bis(tetrafluoroborate); lead carbonate; lead chromate molybdate sulfate red; lead di(acetate); lead dibromide; lead dichloride; lead diiodide; lead dinitrate; lead monoxide; lead sulfochromate yellow; lead sulphide; lead(II) bis(methanesulfonate); orange lead; pentalead tetraoxide sulphate; pyrochlore, antimony lead yellow; trilead bis(carbonate) dihydroxide; trilead dioxide phosphonate	6 219	AF; AP; CEE; GRULAC; WEOG	Austria; Belgium; France; Germany; Italy; Netherlands; Slovenia; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Lufenuron; Propisochlor	Lufenuron; Propisochlor	304	AF; AP; CEE; GRULAC; WEOG	Belgium; Germany; Hungary; Ireland
Malathion; Metam-sodium	Malathion; Metam-sodium	44 728	AF; AP; CEE; GRULAC; WEOG	Belgium; Denmark; Spain
Mancozeb	Mancozeb	5 839	AF; AP; CEE; GRULAC; WEOG	Belgium; Bulgaria; France; Germany; Italy; Netherlands; Spain
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury dichloride; Mercury(I) nitrate, monohydrate; Mercury(II) dinitrate, monohydrate; Thiomersal; dipotassium tetraiodomercurate; merbromin; mercury di(acetate); mercury dibromide; mercury diiodide; mercury dinitrate; mercury dithiocyanate; mercury monoxide; mercury sulphate	2.65	AF; AP; CEE; GRULAC; WEOG	Belgium; Croatia; France; Germany; Spain; Sweden

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Methyl bromide	Methyl bromide	8.28	WEOG	Belgium; Germany; Netherlands
Monuron	Monuron	0.52	AP; GRULAC; WEOG	Germany; Netherlands
Myclobutanil	Myclobutanil	29	AF; AP; GRULAC; WEOG	Belgium; Italy; Spain
Nicotine	Nicotine	44	AF; AP; CEE; GRULAC; WEOG	Belgium; Germany; Hungary; Italy; Lithuania; Poland; Romania; Sweden
Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	4-Nonylphenol, branched, ethoxylated; Nonylphenol, branched, ethoxylated; Nonylphenol, ethoxylated; Poly(oxy-1,2-ethanediyl), α-(4-nonylphenyl)-ω-hydroxy-, branched	27	AF; AP; CEE; GRULAC; WEOG	Austria; Czech Republic; France; Germany; Italy; Netherlands; Poland; Sweden



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	Phenol, 2-nonyl-, branched; Phenol, 4-nonyl-, branched; nonylphenol	1 516	AF; AP; CEE; GRULAC; WEOG	Belgium; France; Germany; Ireland; Italy; Netherlands; Poland; Sweden
Pencycuron	Pencycuron	312	AP; GRULAC; WEOG	Belgium; France
Permethrin	Permethrin	125	AF; AP; CEE; GRULAC; WEOG	Austria; Belgium; Bulgaria; Czech Republic; Denmark; France; Germany; Greece; Hungary; Ireland; Italy; Netherlands; Poland; Slovenia; Spain
Phosmet	Phosmet	129	AP; CEE; WEOG	Belgium; France; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Picoxystrobin	Picoxystrobin	2 345	AP; CEE; GRULAC; WEOG	Belgium; France; Hungary; Spain
Profoxydim; Triorganostannic compounds other than tributyltin compounds	Profoxydim; chlorotrioctylstannane	106	AP; GRULAC; WEOG	Germany; Italy
Propiconazole	Propiconazole	431	AF; AP; CEE; GRULAC; WEOG	Belgium; Denmark; Finland; France; Germany; Hungary; Latvia; Netherlands; Spain; Sweden
Propineb (polymeric zinc propylenebis(dithiocarbamate)); Trifluralin	Trifluralin; Zinc, [[[1-methyl-1,2-ethanediyl]bis[carbamodithioato]](2-)]-, homopolymer	11 246	AF; AP; CEE; GRULAC; WEOG	Germany; Italy; Spain
Thiacloprid	Thiacloprid	228	AF; AP; CEE; GRULAC; WEOG	Belgium; France; Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Thiamethoxam	Thiamethoxam	722	AF; AP; CEE; GRULAC; WEOG	Austria; Denmark; France; Germany; Hungary; Poland; Portugal; Spain
Thiophanate-methyl	Thiophanate-methyl	548	AF; AP; CEE; GRULAC	Germany; Hungary; Italy; Poland; Romania
Thiram	Thiram	4 802	AF; AP; CEE; GRULAC; WEOG	Belgium; Czech Republic; Denmark; France; Germany; Hungary; Netherlands; Sweden
Triflumuron	Triflumuron	491	AP; CEE; GRULAC; WEOG	France; Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Destination region(s)	Exporting Member State(s)
Zineb	Zineb	3 161	AF; AP; CEE; GRULAC; WEOG	Belgium; Bulgaria; Croatia; Denmark; Greece; Poland; Portugal; Spain

**Table 3: Imports of chemicals listed in Annex I to the PIC Regulation in 2024 (detailed view)**

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
1,1,2,2-Tetrachloroethane	1,1,2,2-Tetrachloroethane	1.06	China; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Germany; Spain
1,1,2-Trichloroethane; Bromoxynil and its butyryl, heptanoyl and octanoyl esters; Propineb (polymeric zinc propylenebis(dithiocarbamate))	1,1,2-Trichloroethane; Bromoxynil heptanoate; Zinc, [[[1-methyl-1,2-ethanediyl]bis[carbamodithioato]](2-)-, homopolymer	103	China; United Kingdom (Great Britain); Viet Nam	AP; WEOG	Belgium; Germany; Ireland
1,1-Dichloroethene; Dioctyltin compounds	1,1-Dichloroethene; Acetic acid, 1,1'-(dioctylstannylene) ester, reaction products with silicic acid (H <sub>4</sub> SiO <sub>4</sub> ) tetra-Et ester; Diisooctyl 2,2'-[(dioctylstannylene)bis(thio)]diacetate; bis(dodecylthio)dioctylstannane; dioctylbis(stearoyloxy)stannane; dioctyltin dilaurate; dioctyltin oxide	931	Democratic People's Republic of Korea; Japan; Singapore; Switzerland; Türkiye; United Kingdom (Great Britain); United States	AP; WEOG	Austria; Belgium; Germany; Ireland; Latvia; Netherlands; Slovenia

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
1,2-dibromoethane (EDB)	1,2-dibromoethane (EDB)	88	China; India; Switzerland; United Kingdom (Great Britain)	AP; WEOG	Belgium; Estonia; Germany; Netherlands; Poland
1,3-dichloropropene; Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight; Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	1,3-dichloropropene; Naphtha (petroleum), full-range straight-run; Naphtha (petroleum), light steam-cracked; Phenol, 4-nonyl-, branched; Waste plastics, pyrolyzed, C5-55 fraction; nonylphenol	16 183	China; Mexico; Republic of Korea; Switzerland; Taiwan; United Kingdom (Great Britain); United States	AP; GRULAC; WEOG	Finland; France; Germany; Ireland; Italy; Netherlands; Poland; Portugal; Spain; Sweden
1-bromopropane (n-propyl bromide); Dimethoate	1-bromopropane (n-propyl bromide); Dimethoate	4.22	China; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Germany; Hungary; Italy
4,4'-Diaminodiphenylmethane (MDA); Monuron	4,4'-Diaminodiphenylmethane (MDA); Monuron	0.19	Switzerland; United Kingdom (Great Britain); United States	WEOG	France; Germany; Netherlands; Poland
Acifluorfen; Bromadiolone; Polybrominated biphenyls (PBB) except hexabromo-biphenyl	2-Bromobiphenyl; Acifluorfen; Bromadiolone	2.91	China; Hong Kong, China; United Kingdom (Great Britain)	AP; WEOG	France; Germany; Hungary; Ireland; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Alpha-cypermethrin; Nicotine	Alpha-cypermethrin; Nicotine	458	China; India; Kazakhstan; Switzerland; United Kingdom (Great Britain)	AP; WEOG	Greece; Ireland; Italy; Latvia; Netherlands; Poland; Spain
Amitrole; Bifenthrin; Polybrominated biphenyls (PBB) except hexabromo-biphenyl	4-bromobiphenyl; Amitrole; Bifenthrin	0.87	China; United States	AP; WEOG	Belgium; Germany; Italy
Anthraquinone; Indolylacetic Acid	Anthraquinone; Indolylacetic Acid	0.09	China; India; Switzerland	AP; WEOG	Belgium; Germany; Spain
Arsenic compounds; Thiamethoxam	2,7-(bis(2-arsonophenylazo))-1,8-dihydroxynaphthalene-3,6-disulphonic acid; Arsine; Cacodylic acid; Sodium arsenate dibasic heptahydrate; Sodium cacodylate trihydrate; Thiamethoxam; diarsenic trioxide; phenylarsine oxide	439	China; Hong Kong, China; Israel; Morocco; Republic of Korea; Switzerland; United Kingdom (Great Britain); United States	AF; AP; WEOG	Finland; France; Germany; Hungary; Ireland

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Asulam; Chlorfenapyr	Chlorfenapyr; sodium methyl [(4-aminophenyl)sulphonyl]carbamate	13	China; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	France; Greece; Netherlands; Poland
Atrazine; Dicloran; Indoxacarb	Atrazine; Dicloran; Indoxacarb; methyl (4aS)-7-chloro-2-[(methoxycarbonyl)[4-(trifluoromethoxy)phenyl]carbamoyl]-2,5-dihydroindeno[1,2-e][1,3,4]oxadiazine-4a(3H)-carboxylate	0.02	Brazil; China; United States	AP; GRULAC; WEOG	Bulgaria; Germany; Poland; Portugal; Romania
Benzene	Benzene	0.20	Canada; United States	WEOG	Belgium; France; Poland
Benzene	Benzene	258	Algeria; Norway; Switzerland; Türkiye; United Kingdom (Great Britain)	AF; WEOG	Belgium; Germany; Portugal
Benzene	Benzene	4 394	Algeria; Libya	AF	Germany; Netherlands; Spain



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Benzene	Benzene	5 552	Israel; Libya; Türkiye; Ukraine; United Arab Emirates	AF; AP; CEE; WEOG	Belgium; Czech Republic; Germany; Netherlands
Benzene	Benzene	9 980	Georgia; Norway; Ukraine	CEE; WEOG	Belgium; Germany; Italy
Benzene	Benzene	16 093	India; Kazakhstan; United States	AP; WEOG	Belgium; Germany; Italy
Benzene	Benzene	50 336	Algeria; Türkiye; Uzbekistan	AF; AP; WEOG	Belgium; Italy; Spain
Benzene	Benzene	97 872	Israel; United Kingdom (Great Britain)	WEOG	Belgium; Italy
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight	Gasoline, straight-run, topping-plant; Naphtha (petroleum), full-range straight-run; Naphtha (petroleum), light straight-run; Petroleum	997	Libya; Nigeria; Serbia; United Arab Emirates; United States	AF; AP; CEE; WEOG	Croatia; Germany; Hungary; Netherlands; Slovakia

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight	Naphtha (petroleum), full-range straight-run; Naphtha (petroleum), light steam-cracked; Naphtha (petroleum), light straight-run; Tar, coal, high-temp.	2 858	Singapore; Türkiye; Ukraine; United Kingdom (Great Britain); Uzbekistan	AP; CEE; WEOG	Germany; Netherlands
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight	Hydrocarbons, ethylene-manuf.-by-product distn. residues; Light oil (coal), coke-oven; Naphtha (petroleum), light straight-run; Petroleum	3 993	Kazakhstan; Russian Federation; Türkiye; United Kingdom (Great Britain); United States	AP; CEE; WEOG	Belgium; Germany; Hungary; Netherlands; Slovakia
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight	Naphtha (petroleum), full-range straight-run; Naphtha (petroleum), light straight-run	4 222	Israel; Norway	WEOG	Germany; Netherlands; Spain
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight	Naphtha (petroleum), full-range straight-run; Petroleum	6 075	Azerbaijan; Congo; Guyana; Libya; Norway; Saudi Arabia	AF; AP; CEE; GRULAC; WEOG	Croatia; Netherlands; Slovakia

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight	Petroleum; Tar, coal, high-temp.	12 978	Bosnia and Herzegovina; Brazil; Russian Federation	CEE; GRULAC	Belgium; Hungary; Netherlands
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight	Naphtha (petroleum), catalytic reformed; Naphtha (petroleum), full-range straight-run; Naphtha (petroleum), light catalytic reformed; Tar, coal, high-temp.	16 267	Switzerland; United Kingdom (Great Britain)	WEOG	Netherlands
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight	Naphtha (petroleum), full-range straight-run; Naphtha (petroleum), light steam-cracked, thermally treated; Naphtha (petroleum), light straight-run	29 075	United States	WEOG	Finland; Netherlands
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight	Naphtha (petroleum), full-range straight-run; Naphtha (petroleum), light straight-run; Tar, coal, high-temp.	29 383	Algeria; Türkiye	AF; WEOG	Germany; Netherlands; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight	Light oil (coal), coke-oven; Naphtha (petroleum), full-range straight-run; Naphtha (petroleum), light steam-cracked, thermally treated; Tar, coal, high-temp.	88 301	Algeria; Brazil; Georgia; Türkiye; Ukraine	AF; CEE; GRULAC; WEOG	Belgium; Netherlands
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight	Light oil (coal), coke-oven; Naphtha (petroleum), heavy catalytic reformed; Petroleum	130 133	United Arab Emirates; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Netherlands
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight	Naphtha (petroleum), light catalytic reformed; Petroleum	3 216 170	Angola; Bahamas; Cameroon; Canada; Cayman Islands; Côte D'Ivoire; Gabon; Nigeria; Senegal; United Kingdom (Great Britain)	AF; GRULAC; WEOG	Germany; Netherlands

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight	Petroleum	27 032 560	Brazil; Guyana; Iraq; Kazakhstan; Norway; Singapore; United Kingdom (Great Britain); United States	AP; GRULAC; WEOG	Finland; Germany; Netherlands
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight; Ethylene oxide	Ethylene oxide; Light oil (coal), coke-oven; Tar, coal, high-temp.	123 788	Bosnia and Herzegovina; Switzerland; Tunisia; Ukraine; United Kingdom (Great Britain)	AF; CEE; WEOG	Belgium; Czech Republic; Germany; Spain
Benzidine, its salts and benzidine derivatives; Ferbam; Perfluorooctane sulfonic acid (PFOS), its salts and perfluorooctane sulfonyl fluoride; Quintozene; Short-chain chlorinated paraffins; Warfarin	3,3',5,5'-Tetramethylbenzidine dihydrochloride; Ferbam; Quintozene; Short-chain chlorinated paraffins; Warfarin; diaminobenzidine; potassium heptadecafluorooctane-1-sulphonate	0.0007	United Kingdom (Great Britain); United States	WEOG	France; Poland; Slovakia

Benzidine, its salts and benzidine derivatives; Mecoprop	(NE,E)-N-({3,3'-dimethoxy-4'-[(E)-{[(1E)-[2-(4-nitrophenyl)hydrazin-1-ylidene](phenyl)methyl]imino}amino]-[1,1'-biphenyl]-4-yl]imino)-N'-[(4-nitrophenyl)amino]benzenecarboximidamide; 2-(4-chloro-2-methylphenoxy)propionic acid; 3,3',5,5'-Tetramethylbenzidine; 3,3'-dichlorobenzidine dihydrochloride; 3,3'-dimethylbiphenyl-4,4'-diyl diisocyanate; 3,3'-Diaminobenzidine tetrahydrochloride hydrate; 4,4'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-one]; Mecoprop; N,N'-Diphenylbenzidine; O-Tolidine Dihydrochloride; disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)	1 094	China; India; Japan; Republic of Korea; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Germany; Latvia; Slovakia
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Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Benzyl butyl phthalate; Cyanamide; Diisobutyl phthalate; Dioctyltin compounds	2,2-dioctyl-1,3,2-oxathiaastannolan-5-one; Benzyl butyl phthalate; Cyanamide; Diisobutyl phthalate	0.06	United Kingdom (Great Britain); United States	WEOG	Germany
Beta-cyfluthrin; Cholecalciferol	Beta-cyfluthrin; Cholecalciferol	12	China; India; Switzerland	AP; WEOG	Czech Republic; France; Germany
Beta-cypermethrin; Carbon tetrachloride; Fenoxycarb	Beta-cypermethrin; Carbon tetrachloride; Fenoxycarb	0.54	China; Switzerland; United States	AP; WEOG	Germany; Hungary
Bromoxynil and its butyryl, heptanoyl and octanoyl esters; Dinoseb and its salts and esters; Ethoxysulfuron; Zineb	Bromoxynil octanoate; Ethoxysulfuron; Zineb; dinoseb	177	India; Switzerland; United Kingdom (Great Britain); Viet Nam	AP; WEOG	Germany; Netherlands
Cadmium and its compounds	Cadmium nitrate tetrahydrate; cadmium sulphate	0.04	United States	WEOG	Germany
Cadmium and its compounds	Cadmium di(acetate), dihydrate; cadmium chloride; cadmium di(acetate); cadmium oxide (non-pyrophoric); cadmium sulphate hydrate (3:8)	0.10	India; United States	AP; WEOG	Belgium; Germany; Slovakia

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Cadmium and its compounds	cadmium (non-pyrophoric); cadmium chloride; cadmium chloride, hydrate(2:5); cadmium oxide (non-pyrophoric); cadmium sulphate hydrate (3:8)	0.20	India; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; France; Germany; Italy
Cadmium and its compounds	Cadmium di(acetate), dihydrate; cadmium (non-pyrophoric); cadmium carbonate; cadmium oxide (non-pyrophoric)	65	China; India; Peru; United Kingdom (Great Britain)	AP; GRULAC; WEOG	Belgium; France; Germany
Carbendazim	Carbendazim	63	China; Mexico; Taiwan; United Kingdom (Great Britain); United States	AP; GRULAC; WEOG	Belgium; Germany; Hungary; Poland
Chlorate; Diquat, including diquat dibromide	Potassium chlorate; Sodium chlorate; diquat dibromide	170	Canada; China; Hong Kong, China; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Germany; Hungary; Italy; Latvia; Poland; Spain



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Chlorfenvinphos; Fipronil	Chlorfenvinphos; Fipronil	22	Brazil; China; Switzerland; United States	AP; GRULAC; WEOG	Greece; Italy; Netherlands; Poland; Romania; Slovenia; Spain
Chloroform	Chloroform	1.26	Israel; Switzerland; United Kingdom (Great Britain); United States	WEOG	Belgium; France; Germany; Poland
Chloroform	Chloroform	4.29	Switzerland; United States	WEOG	Belgium; Germany; Spain
Chloroform	Chloroform	221	Republic of Korea; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Germany; Ireland; Spain
Chlorothalonil; Lufenuron	Chlorothalonil; Lufenuron	271	China; Hong Kong, China; Switzerland; United Kingdom (Great Britain)	AP; WEOG	Belgium; Germany; Portugal
Chlorpropham; Thiacloprid	Chlorpropham; Thiacloprid	6.25	China; Guatemala; Ukraine	AP; CEE; GRULAC	Belgium; Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Chlorpyrifos	Chlorpyrifos	209	China; India	AP	Belgium; Germany; Hungary; Spain
Chlorpyrifos-methyl; Myclobutanil; Prochloraz	Chlorpyrifos-methyl; Myclobutanil; Prochloraz	47	China; India	AP	Belgium; France; Italy
Clothianidin	Clothianidin	138	China; United States	AP; WEOG	Austria; Germany; Hungary
Creosote and Creosote related substances; Diphenylamine	Creosote oil, acenaphthene fraction; Diphenylamine; Distillates (coal tar), naphthalene oils	14 141	Canada; China; India; Singapore; Switzerland; Ukraine; United Kingdom (Great Britain); United States	AP; CEE; WEOG	Belgium; Czech Republic; France; Germany; Ireland; Italy; Spain
Cyfluthrin	Cyfluthrin	3.69	Brazil; India	AP; GRULAC	France; Germany
Cyproconazole	Cyproconazole	184	Switzerland; United Kingdom (Great Britain); United States	WEOG	Belgium; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Diazinon; Tributyltin Compounds	Diazinon; Tributyltin chloride; Tributyltin oxide; tri-n-butyltin hydride	141	China; India; Japan	AP	Belgium; Germany; Italy; Romania; Spain
Dibutyltin compounds	dibutyltin di(acetate); dibutyltin oxide	0.81	Japan; Türkiye; United States	AP; WEOG	Germany; Spain
Dibutyltin compounds	dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin di(acetate); dibutyltin dichloride; dibutyltin dilaurate; dibutyltin oxide	153	China; Democratic People's Republic of Korea; India; Japan; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Czech Republic; Finland; France; Germany; Ireland; Italy; Latvia; Netherlands; Poland; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	0.49	Belarus; Switzerland; United Kingdom (Great Britain)	CEE; WEOG	Ireland; Latvia
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	92	Switzerland; United Kingdom (Great Britain); United States	WEOG	Denmark; Estonia; Germany; Netherlands; Portugal

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Diuron; Hexachloroethane	Diuron; Hexachloroethane	26	China; Hong Kong, China; India; Mexico; Singapore; Türkiye; United Arab Emirates; United States	AP; GRULAC; WEOG	Germany; Netherlands; Poland; Spain
Esbiothrin; Triasulfuron; Trifluralin	Esbiothrin; Triasulfuron; Trifluralin	22	China; United States	AP; WEOG	Germany; Italy; Spain
Ethoxyquin; Indoxacarb	Ethoxyquin; Indoxacarb; methyl (4aS)-7-chloro-2-((methoxycarbonyl)[4-(trifluoromethoxy)phenyl]carbamoyl)-2,5-dihydroindeno[1,2-e][1,3,4]oxadiazine-4a(3H)-carboxylate	0.005	Belarus; United States	CEE; WEOG	Belgium; Czech Republic; Hungary; Latvia; Portugal
Ethylene dichloride (1,2-dichloroethane)	Ethylene dichloride (1,2-dichloroethane)	112 504	China; Norway; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; France; Germany; Spain
Famoxadone	Famoxadone	78	China; India; United States	AP; WEOG	Austria; Belgium; France

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Imidacloprid	Imidacloprid	3.18	China; Japan; United Kingdom (Great Britain)	AP; WEOG	France; Germany; Poland; Slovenia
Imidacloprid	Imidacloprid	178	China; Ukraine	AP; CEE	France; Germany; Hungary; Italy; Portugal; Spain
Indoxacarb	Indoxacarb; methyl (4aS)-7-chloro-2- {(methoxycarbonyl)[4- (trifluoromethoxy)phenyl]carbamoyl}-2,5- dihydroindeno[1,2-e][1,3,4]oxadiazine- 4a(3H)-carboxylate	0.02	United States	WEOG	Denmark; Greece; Spain
Indoxacarb	Indoxacarb; methyl (4aS)-7-chloro-2- {(methoxycarbonyl)[4- (trifluoromethoxy)phenyl]carbamoyl}-2,5- dihydroindeno[1,2-e][1,3,4]oxadiazine- 4a(3H)-carboxylate	0.32	United States	WEOG	France; Germany; Italy

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Iprodione; Malathion; Simazine	Iprodione; Malathion; Simazine	29	China; Taiwan	AP	Belgium; Spain
Lead	Lead	0.09	China; India; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; France; Germany
Lead compounds	Frits, chemicals; lead dioxide; lead sulfochromate yellow; trilead dioxide phosphonate	0.002	Türkiye; United Kingdom (Great Britain); United States	WEOG	Ireland; Netherlands; Poland
Lead compounds	lead diiodide; lead sulphate; trilead dioxide phosphonate	0.03	India; United States	AP; WEOG	Belgium; Germany; Poland
Lead compounds	Lead(II) acetate trihydrate; lead dichloride; lead diiodide; lead monoxide	0.05	India; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Germany; Poland
Lead compounds	lead dibromide; lead dinitrate; lead monoxide	0.18	India; Switzerland; United Kingdom (Great Britain)	AP; WEOG	Belgium; Germany
Lead compounds	lead bis(tetrafluoroborate); lead dichloride; lead sulphate	0.19	Switzerland; United States	WEOG	Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Lead compounds	Lead(II) acetate trihydrate; lead dinitrate	0.24	Switzerland; United Kingdom (Great Britain)	WEOG	Belgium; Germany
Lead compounds	lead carbonate; lead dinitrate; orange lead	0.27	India; Switzerland; United States	AP; WEOG	Belgium; Germany
Lead compounds	Lead(II) acetate trihydrate; lead dinitrate; trilead dioxide phosphonate	0.38	United States	WEOG	Belgium; Germany; Netherlands
Lead compounds	lead dinitrate; lead monoxide	0.46	Switzerland; United States	WEOG	Germany
Lead compounds	2-ethylhexanoic acid, lead salt; lead bis(tetrafluoroborate); lead carbonate; lead dinitrate; lead monoxide; lead sulfochromate yellow; trilead bis(carbonate) dihydroxide; trilead dioxide phosphonate	67	Canada; India; Mexico; United Kingdom (Great Britain); United States	AP; GRULAC; WEOG	Belgium; France; Germany; Poland

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Mancozeb; Thiophanate-methyl	Mancozeb; Thiophanate-methyl	658	China; India; Japan	AP	Germany; Hungary; Italy; Netherlands; Poland; Portugal; Romania
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	dimercury dichloride; mercury di(acetate); mercury monoxide	0.03	United Kingdom (Great Britain); United States	WEOG	Belgium; Germany
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	merbromin; mercury di(acetate); mercury dicyanide	0.03	Argentina; India	AP; GRULAC	Belgium; Germany; Spain
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury(II) dinitrate, monohydrate; mercury di(acetate); mercury dithiocyanate	0.06	Switzerland; United States	WEOG	Belgium; Germany



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury dichloride; mercury sulphate	0.06	United States	WEOG	Germany
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	mercury dithiocyanate; mercury sulphate	0.07	India	AP	Belgium; Germany
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	mercury di(acetate); mercury diiodide	0.12	Switzerland; United Kingdom (Great Britain)	WEOG	Germany
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury(II) dinitrate, monohydrate; Thiomersal; dipotassium tetraiodomercurate; mercury diiodide; mercury sulphate	0.17	China; India; Switzerland; United Kingdom (Great Britain)	AP; WEOG	Belgium; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury dichloride; Mercury(II) dinitrate, monohydrate	0.17	India	AP	Germany; Spain
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	mercury diiodide	0.36	India; United States	AP; WEOG	Germany; Spain
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	mercury sulphate	0.54	Switzerland; United States	WEOG	Belgium; Germany
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury dichloride; mercury sulphate	0.63	China; India	AP	Belgium; Germany; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury dichloride; Thiomersal; aminomercury chloride	1.47	Argentina; India	AP; GRULAC	Germany; Spain
Methomyl; Polybrominated biphenyls (PBB) except hexabromo-biphenyl; Pymetrozine	2,2'-dibromobiphenyl; Methomyl; Pymetrozine	14	China; Republic of Korea	AP	Belgium; Germany
Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	4-Nonylphenol, branched, ethoxylated; Nonylphenol, branched, ethoxylated; Nonylphenol, ethoxylated; Poly(oxy-1,2-ethanediyl), α-(nonylphenyl)-ω-hydroxy-, branched	1.96	Australia; China; United Kingdom (Great Britain); United States	AP; WEOG	Czech Republic; Finland; France; Germany; Italy; Netherlands; Poland
Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	Nonylphenol, branched, ethoxylated	29	Taiwan; United States	AP; WEOG	France; Germany; Netherlands
Permethrin	Permethrin	0.21	Belarus; India; Türkiye; United Kingdom (Great Britain)	AP; CEE; WEOG	Estonia; Ireland; Italy; Latvia; Portugal; Romania

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Permethrin	Permethrin	1.05	United Kingdom (Great Britain); United States	WEOG	Denmark; France; Italy
Permethrin	Permethrin	6.39	India; United Kingdom (Great Britain)	AP; WEOG	Germany; Latvia
Permethrin	Permethrin	12	India	AP	Spain
Permethrin	Permethrin	191	India; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; France; Germany; Slovenia
Picoxystrobin; Tetraethyl lead	Picoxystrobin; Tetraethyl lead	298	China; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Estonia; Netherlands; Poland; Portugal; Slovakia
Propiconazole	Propiconazole	20	China; Thailand; United Kingdom (Great Britain)	AP; WEOG	Denmark; Estonia; Germany; Portugal; Spain
Propiconazole	Propiconazole	25	United Kingdom (Great Britain); United States	WEOG	Germany; Latvia

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)	Exporting region(s)	Importing Member State(s)
Propiconazole	Propiconazole	272	China; Switzerland	AP; WEOG	Germany; Netherlands
Propisochlor	Propisochlor	104	China; Hong Kong, China	AP	Belgium; Hungary
Thiram	Thiram	2.95	China; United Kingdom (Great Britain); United States	AP; WEOG	Germany; Hungary; Latvia; Netherlands; Poland; Spain
Trichlorobenzene	Trichlorobenzene	3.82	China; India; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Germany

**Table 4: Imports of chemicals listed in Annex I to the PIC Regulation in 2024 (aggregated view)**

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
1,1,2,2-Tetrachloroethane	1,1,2,2-Tetrachloroethane	1.06	China; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Germany; Spain
1,1,2-Trichloroethane; Bromoxynil and its butyryl, heptanoyl and octanoyl esters; Propineb (polymeric zinc propylenebis(dithiocarbamate))	1,1,2-Trichloroethane; Bromoxynil heptanoate; Zinc, [[[1-methyl-1,2-ethanediyl]bis[carbamodithioato]](2-)]-, homopolymer	103	China; United Kingdom (Great Britain); Viet Nam	AP; WEOG	Belgium; Germany; Ireland
1,1-Dichloroethene; Dioctyltin compounds	1,1-Dichloroethene; Acetic acid, 1,1'-(dioctylstannylene) ester, reaction products with silicic acid (H <sub>4</sub> SiO <sub>4</sub> ) tetra-Et ester; Diisooctyl 2,2'-[(dioctylstannylene)bis(thio)]diacetate; bis(dodecylthio)dioctylstannane; dioctylbis(stearoyloxy)stannane; dioctyltin dilaurate; dioctyltin oxide	931	Democratic People's Republic of Korea; Japan; Singapore; Switzerland; Türkiye; United Kingdom (Great Britain); United States	AP; WEOG	Austria; Belgium; Germany; Ireland; Latvia; Netherlands; Slovenia

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
1,2-dibromoethane (EDB)	1,2-dibromoethane (EDB)	88	China; India; Switzerland; United Kingdom (Great Britain)	AP; WEOG	Belgium; Estonia; Germany; Netherlands; Poland
1,3-dichloropropene; Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight; Nonylphenols C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	1,3-dichloropropene; Naphtha (petroleum), full-range straight-run; Naphtha (petroleum), light steam-cracked; Phenol, 4-nonyl-, branched; Waste plastics, pyrolyzed, C5-55 fraction; nonylphenol	16 183	China; Mexico; Republic of Korea; Switzerland; Taiwan; United Kingdom (Great Britain); United States	AP; GRULAC; WEOG	Finland; France; Germany; Ireland; Italy; Netherlands; Poland; Portugal; Spain; Sweden
1-bromopropane (n-propyl bromide); Dimethoate	1-bromopropane (n-propyl bromide); Dimethoate	4.22	China; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Germany; Hungary; Italy
4,4'-Diaminodiphenylmethane (MDA); Monuron	4,4'-Diaminodiphenylmethane (MDA); Monuron	0.19	Switzerland; United Kingdom (Great Britain); United States	WEOG	France; Germany; Netherlands; Poland

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
Acifluorfen; Bromadiolone; Polybrominated biphenyls (PBB) except hexabromo-biphenyl	2-Bromobiphenyl; Acifluorfen; Bromadiolone	2.91	China; Hong Kong, China; United Kingdom (Great Britain)	AP; WEOG	France; Germany; Hungary; Ireland; Spain
Alpha-cypermethrin; Nicotine	Alpha-cypermethrin; Nicotine	458	China; India; Kazakhstan; Switzerland; United Kingdom (Great Britain)	AP; WEOG	Greece; Ireland; Italy; Latvia; Netherlands; Poland; Spain
Amitrole; Bifenthrin; Polybrominated biphenyls (PBB) except hexabromo-biphenyl	4-bromobiphenyl; Amitrole; Bifenthrin	0.87	China; United States	AP; WEOG	Belgium; Germany; Italy
Anthraquinone; Indolylacetic Acid	Anthraquinone; Indolylacetic Acid	0.09	China; India; Switzerland	AP; WEOG	Belgium; Germany; Spain
Arsenic compounds; Thiamethoxam	2,7-(bis(2-arsenophenylazo))-1,8-dihydroxynaphthalene-3,6-disulphonic acid; Arsine; Cacodylic acid; Sodium arsenate dibasic heptahydrate; Sodium cacodylate trihydrate; Thiamethoxam; diarsenic trioxide; phenylarsine oxide	439	China; Hong Kong, China; Israel; Morocco; Republic of Korea; Switzerland; United Kingdom (Great Britain); United States	AF; AP; WEOG	Finland; France; Germany; Hungary; Ireland



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
Asulam; Chlorfenapyr	Chlorfenapyr; sodium methyl [(4-aminophenyl)sulphonyl]carbamate	13	China; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	France; Greece; Netherlands; Poland
Atrazine; Dicloran; Indoxacarb	Atrazine; Dicloran; Indoxacarb; methyl (4aS)-7-chloro-2-((methoxycarbonyl)[4-(trifluoromethoxy)phenyl]carbamoyl)-2,5-dihydroindeno[1,2-e][1,3,4]oxadiazine-4a(3H)-carboxylate	0.02	Brazil; China; United States	AP; GRULAC; WEOG	Bulgaria; Germany; Poland; Portugal; Romania
Benzene	Benzene	184 485	Algeria; Canada; Georgia; India; Israel; Kazakhstan; Libya; Norway; Switzerland; Türkiye; Ukraine; United Arab Emirates; United Kingdom (Great Britain); United States; Uzbekistan	AF; AP; CEE; WEOG	Belgium; Czech Republic; France; Germany; Italy; Netherlands; Poland; Portugal; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight	Gasoline, straight-run, topping-plant; Hydrocarbons, ethylene-manuf.-by-product distn. residues; Light oil (coal), coke-oven; Naphtha (petroleum), catalytic reformed; Naphtha (petroleum), full-range straight-run; Naphtha (petroleum), heavy catalytic reformed; Naphtha (petroleum), light catalytic reformed; Naphtha (petroleum), light steam-cracked; Naphtha (petroleum), light steam-cracked, thermally treated; Naphtha (petroleum), light straight-run; Petroleum; Tar, coal, high-temp.	30 573 013	Algeria; Angola; Azerbaijan; Bahamas; Bosnia and Herzegovina; Brazil; Cameroon; Canada; Cayman Islands; Congo; Côte D'Ivoire; Gabon; Georgia; Guyana; Iraq; Israel; Kazakhstan; Libya; Nigeria; Norway; Russian Federation; Saudi Arabia; Senegal; Serbia; Singapore; Switzerland; Türkiye; Ukraine; United Arab Emirates; United Kingdom (Great Britain); United States; Uzbekistan	AF; AP; CEE; GRULAC; WEOG	Belgium; Croatia; Finland; Germany; Hungary; Netherlands; Slovakia; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
Benzene as a constituent of other substances in concentrations equal to, or greater than 0,1 % by weight; Ethylene oxide	Ethylene oxide; Light oil (coal), coke-oven; Tar, coal, high-temp.	123 788	Bosnia and Herzegovina; Switzerland; Tunisia; Ukraine; United Kingdom (Great Britain)	AF; CEE; WEOG	Belgium; Czech Republic; Germany; Spain
Benzidine, its salts and benzidine derivatives; Ferbam; Perfluorooctane sulfonic acid (PFOS), its salts and perfluorooctane sulfonyl fluoride; Quintozene; Short-chain chlorinated paraffins; Warfarin	3,3',5,5'-Tetramethylbenzidine dihydrochloride; Ferbam; Quintozene; Short-chain chlorinated paraffins; Warfarin; diaminobenzidine; potassium heptadecafluorooctane-1-sulphonate	0.0007	United Kingdom (Great Britain); United States	WEOG	France; Poland; Slovakia

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
Benzidine, its salts and benzidine derivatives; Mecoprop	(NE,E)-N-({3,3'-dimethoxy-4'-[(E)-{[(1E)-2-(4-nitrophenyl)hydrazin-1-ylidene](phenyl)methyl}imino]amino}-[1,1'-biphenyl]-4-yl)imino)-N'-[4-nitrophenyl]amino]benzenecarboximidamide; 2-(4-chloro-2-methylphenoxy)propionic acid; 3,3',5,5'-Tetramethylbenzidine; 3,3'-dichlorobenzidine dihydrochloride; 3,3'-dimethylbiphenyl-4,4'-diyl diisocyanate; 3,3'-Diaminobenzidine tetrahydrochloride hydrate; 4,4'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-one]; Mecoprop; N,N'-Diphenylbenzidine; O-Tolidine Dihydrochloride; disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)	1 094	China; India; Japan; Republic of Korea; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Germany; Latvia; Slovakia
Benzyl butyl phthalate; Cyanamide; Diisobutyl phthalate; Dioctyltin compounds	2,2-dioctyl-1,3,2-oxathiaannolan-5-one; Benzyl butyl phthalate; Cyanamide; Diisobutyl phthalate	0.06	United Kingdom (Great Britain); United States	WEOG	Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
Beta-cyfluthrin; Cholecalciferol	Beta-cyfluthrin; Cholecalciferol	12	China; India; Switzerland	AP; WEOG	Czech Republic; France; Germany
Beta-cypermethrin; Carbon tetrachloride; Fenoxycarb	Beta-cypermethrin; Carbon tetrachloride; Fenoxycarb	0.54	China; Switzerland; United States	AP; WEOG	Germany; Hungary
Bromoxynil and its butyryl, heptanoyl and octanoyl esters; Dinoseb and its salts and esters; Ethoxysulfuron; Zineb	Bromoxynil octanoate; Ethoxysulfuron; Zineb; dinoseb	177	India; Switzerland; United Kingdom (Great Britain); Viet Nam	AP; WEOG	Germany; Netherlands
Cadmium and its compounds	Cadmium di(acetate), dihydrate; Cadmium nitrate tetrahydrate; cadmium (non-pyrophoric); cadmium carbonate; cadmium chloride; cadmium chloride, hydrate(2:5); cadmium di(acetate); cadmium oxide (non-pyrophoric); cadmium sulphate; cadmium sulphate hydrate (3:8)	65	China; India; Peru; Switzerland; United Kingdom (Great Britain); United States	AP; GRULAC; WEOG	Belgium; France; Germany; Italy; Slovakia

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
Carbendazim	Carbendazim	63	China; Mexico; Taiwan; United Kingdom (Great Britain); United States	AP; GRULAC; WEOG	Belgium; Germany; Hungary; Poland
Chlorate; Diquat, including diquat dibromide	Potassium chlorate; Sodium chlorate; diquat dibromide	170	Canada; China; Hong Kong, China; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Germany; Hungary; Italy; Latvia; Poland; Spain
Chlorfenvinphos; Fipronil	Chlorfenvinphos; Fipronil	22	Brazil; China; Switzerland; United States	AP; GRULAC; WEOG	Greece; Italy; Netherlands; Poland; Romania; Slovenia; Spain
Chloroform	Chloroform	227	Israel; Republic of Korea; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; France; Germany; Ireland; Poland; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
Chlorothalonil; Lufenuron	Chlorothalonil; Lufenuron	271	China; Hong Kong, China; Switzerland; United Kingdom (Great Britain)	AP; WEOG	Belgium; Germany; Portugal
Chlorpropham; Thiacloprid	Chlorpropham; Thiacloprid	6.25	China; Guatemala; Ukraine	AP; CEE; GRULAC	Belgium; Germany; Spain
Chlorpyrifos	Chlorpyrifos	209	China; India	AP	Belgium; Germany; Hungary; Spain
Chlorpyrifos-methyl; Myclobutanil; Prochloraz	Chlorpyrifos-methyl; Myclobutanil; Prochloraz	47	China; India	AP	Belgium; France; Italy
Clothianidin	Clothianidin	138	China; United States	AP; WEOG	Austria; Germany; Hungary

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
Creosote and Creosote related substances; Diphenylamine	Creosote oil, acenaphthene fraction; Diphenylamine; Distillates (coal tar), naphthalene oils	14 141	Canada; China; India; Singapore; Switzerland; Ukraine; United Kingdom (Great Britain); United States	AP; CEE; WEOG	Belgium; Czech Republic; France; Germany; Ireland; Italy; Spain
Cyfluthrin	Cyfluthrin	3.69	Brazil; India	AP; GRULAC	France; Germany
Cyproconazole	Cyproconazole	184	Switzerland; United Kingdom (Great Britain); United States	WEOG	Belgium; Germany
Diazinon; Tributyltin Compounds	Diazinon; Tributyltin chloride; Tributyltin oxide; tri-n-butyltin hydride	141	China; India; Japan	AP	Belgium; Germany; Italy; Romania; Spain



Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
Dibutyltin compounds	dibutylbis(pentane-2,4-dionato-O,O')tin; dibutyltin di(acetate); dibutyltin dichloride; dibutyltin dilaurate; dibutyltin oxide	154	China; Democratic People's Republic of Korea; India; Japan; Switzerland; Türkiye; United Kingdom (Great Britain); United States	AP; WEOG	Czech Republic; Finland; France; Germany; Ireland; Italy; Latvia; Netherlands; Poland; Spain
Didecyldimethylammonium chloride	Didecyldimethylammonium chloride	93	Belarus; Switzerland; United Kingdom (Great Britain); United States	CEE; WEOG	Denmark; Estonia; Germany; Ireland; Latvia; Netherlands; Portugal
Diuron; Hexachloroethane	Diuron; Hexachloroethane	26	China; Hong Kong, China; India; Mexico; Singapore; Türkiye; United Arab Emirates; United States	AP; GRULAC; WEOG	Germany; Netherlands; Poland; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
Esbiothrin; Triasulfuron; Trifluralin	Esbiothrin; Triasulfuron; Trifluralin	22	China; United States	AP; WEOG	Germany; Italy; Spain
Ethoxyquin; Indoxacarb	Ethoxyquin; Indoxacarb; methyl (4aS)-7-chloro-2-{{(methoxycarbonyl)[4-(trifluoromethoxy)phenyl]carbamoyl}-2,5-dihydroindeno[1,2-e][1,3,4]oxadiazine-4a(3H)-carboxylate	0.005	Belarus; United States	CEE; WEOG	Belgium; Czech Republic; Hungary; Latvia; Portugal
Ethylene dichloride (1,2-dichloroethane)	Ethylene dichloride (1,2-dichloroethane)	112 504	China; Norway; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; France; Germany; Spain
Famoxadone	Famoxadone	78	China; India; United States	AP; WEOG	Austria; Belgium; France
Imidacloprid	Imidacloprid	182	China; Japan; Ukraine; United Kingdom (Great Britain)	AP; CEE; WEOG	France; Germany; Hungary; Italy; Poland; Portugal; Slovenia; Spain

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
Indoxacarb	Indoxacarb; methyl (4aS)-7-chloro-2- {(methoxycarbonyl)[4- (trifluoromethoxy)phenyl]carbamoyl}-2,5- dihydroindeno[1,2-e][1,3,4]oxadiazine- 4a(3H)-carboxylate	0.34	United States	WEOG	Denmark; France; Germany; Greece; Italy; Spain
Iprodione; Malathion; Simazine	Iprodione; Malathion; Simazine	29	China; Taiwan	AP	Belgium; Spain
Lead	Lead	0.09	China; India; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; France; Germany
Lead compounds	2-ethylhexanoic acid, lead salt; Frits, chemicals; Lead(II) acetate trihydrate; lead bis(tetrafluoroborate); lead carbonate; lead dibromide; lead dichloride; lead diiodide; lead dinitrate; lead dioxide; lead monoxide; lead sulfochromate yellow; lead sulphate; orange lead; trilead bis(carbonate) dihydroxide; trilead dioxide phosphonate	69	Canada; India; Mexico; Switzerland; Türkiye; United Kingdom (Great Britain); United States	AP; GRULAC; WEOG	Belgium; France; Germany; Ireland; Netherlands; Poland

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
Mancozeb; Thiophanate-methyl	Mancozeb; Thiophanate-methyl	658	China; India; Japan	AP	Germany; Hungary; Italy; Netherlands; Poland; Portugal; Romania
Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	Mercury dichloride; Mercury(II) dinitrate, monohydrate; Thiomersal; aminomercury chloride; dimercury dichloride; dipotassium tetraiodomercurate; merbromin; mercury di(acetate); mercury dicyanide; mercury diiodide; mercury dithiocyanate; mercury monoxide; mercury sulphate	3.70	Argentina; China; India; Switzerland; United Kingdom (Great Britain); United States	AP; GRULAC; WEOG	Belgium; Germany; Spain
Methomyl; Polybrominated biphenyls (PBB) except hexabromo-biphenyl; Pymetrozine	2,2'-dibromobiphenyl; Methomyl; Pymetrozine	14	China; Republic of Korea	AP	Belgium; Germany

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	4-Nonylphenol, branched, ethoxylated; Nonylphenol, branched, ethoxylated; Nonylphenol, ethoxylated; Poly(oxy-1,2-ethanediyl), α-(nonylphenyl)-ω-hydroxy-, branched	30	Australia; China; Taiwan; United Kingdom (Great Britain); United States	AP; WEOG	Czech Republic; Finland; France; Germany; Italy; Netherlands; Poland
Permethrin	Permethrin	210	Belarus; India; Türkiye; United Kingdom (Great Britain); United States	AP; CEE; WEOG	Belgium; Denmark; Estonia; France; Germany; Ireland; Italy; Latvia; Portugal; Romania; Slovenia; Spain
Picoxystrobin; Tetraethyl lead	Picoxystrobin; Tetraethyl lead	298	China; Switzerland; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Estonia; Netherlands; Poland; Portugal; Slovakia

Annex I chemical(s)	Substance name(s)	Quantity (tonnes)	Exporting country(ies)*	Exporting region(s)	Importing Member State(s)
Propiconazole	Propiconazole	317	China; Switzerland; Thailand; United Kingdom (Great Britain); United States	AP; WEOG	Denmark; Estonia; Germany; Latvia; Netherlands; Portugal; Spain
Propisochlor	Propisochlor	104	China; Hong Kong, China	AP	Belgium; Hungary
Thiram	Thiram	2.95	China; United Kingdom (Great Britain); United States	AP; WEOG	Germany; Hungary; Latvia; Netherlands; Poland; Spain
Trichlorobenzene	Trichlorobenzene	3.82	China; India; United Kingdom (Great Britain); United States	AP; WEOG	Belgium; Germany

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