



Registration dossiers status
Last updated: 4 April 2025

EPMF Platform	Name of the substance	Identification numbers		Tonnage band	LR	Registered by LR	Update's date
		CAS	EC				
Ag metal	Silver	7440-22-4	231-131-3	> 1000 t/a	Aurubis	Nov 2010	Jun 2022
	Silver nitrate	7761-88-8	231-853-9	100-1000 t/a	Ames Goldsmith Netherlands	Nov 2010	Feb 2023
	Disilver oxide	20667-12-3	243-857-1	100-1000 t/a	Ames Goldsmith Netherlands	Oct 2010	Feb 2023
	Silver carbonate	534-16-7	208-590-3	1-10 t/a	Saxonia	Mar 2012	Feb 2023
	Disilver(1+) sulphate	10294-26-5	233-853-7	1-10 t/a	Metalor	Mar 2012	Feb 2023
	Silver chloride	7783-90-6	232-033-3	10-100 t/a	Agfa Gevaert	Mar 2013	Feb 2023
	Silver bromide	7785-23-1	232-076-8	100-1000 t/a	Agfa Gevaert	Mar 2013	Feb 2023
Silver iodide	7783-96-2	232-038-0	1-10 t/a	Agfa Gevaert	Mar 2013	Feb 2023	
Au metal	Gold	7440-57-5	231-165-9	10-100 t/a	C. Halner	Apr 2016	
	Tetrachloroauric acid	16903-35-8	240-848-4	10-100 t/a	Johnson Matthey	Apr 2024	Mar 2021
	Auro(1+) 2,6,6-trimethylbicyclo[3.1.1]heptanethiolate	68365-87-7	269-858-3	1-10 t/a (Annex III)	Fenzi AGT Netherlands B.V.	Jun 2016	
	Balsams, copaiba, sulfurized, mixed with turpentine, gold salts (UVCBI) (status: dormant)	68990-27-2	273-589-7	1-10 t/a (Annex III)	Heraeus	Apr 2016	
Ag cyanide/ Potassium dicyanoargentate	Potassium dicyanoargentate	506-61-6	208-047-0	10-100 t/a	Saxonia Edelmetalle	Jan 2018	May 2023
	Silver cyanide	506-64-9	208-048-6	10-100 t/a	Saxonia Edelmetalle	Nov 2016	
Potassium dicyanoaurate	Potassium dicyanoaurate	13967-50-5	237-748-4	10-100 t/a	Umicore Galvanotechnik GmbH	Oct 2016	Dec 2023
Pd metal	Palladium	7440-05-3	231-115-6	10-100 t/a	Umicore NV/SA	Oct 2021	
	Palladium dichloride	7647-10-1	231-596-2	10-100 t/a	Heraeus	Jan 2017	Jul 2024
	Dihydrogen tetrachloropalladate(2-) (in solution)	16970-55-1	241-047-9	10-100 t/a	Heraeus	May 2017	Sep 2022
	Diamminedichloropalladium	14323-43-4	238-269-3	10-100 t/a	Heraeus	Jan 2017	Dec 2020
	Dichlorobis(triphenylphosphine)palladium	13965-03-2	237-744-2	1-10 t/a (Annex III)	Heraeus	Jan 2017	Oct 2020
	Palladium (II) di(4-oxopent-2-en-2-olate)	14024-61-4	237-859-8	10-100 t/a	Heraeus	Jan 2017	Dec 2020
	Palladium(II) acetate	3375-31-3	222-164-4	1-10 t/a	Heraeus	Oct 2016	Feb 2022
	Palladium monoxide	1314-08-5	215-219-3	1-10 t/a	Heraeus	Jan 2017	Sep 2021
	Tetraamminepalladium(II) nitrate	13815-17-3	237-489-7	10-100 t/a	Umicore AG&Co.KG	Mar 2017	Nov 2020
	Tetraamminepalladium(2+) dichloride	68413-68-3	270-241-6	1-10 t/a	Heraeus	May 2017	Mar 2022
	Tetraamminepalladium(2+) dihydroxide	14221-01-3	238-086-9	1-10 t/a (Annex III)	Umicore AG&Co.KG	Mar 2017	Apr 2022
	Tetraakis(triphenylphosphine)palladium (status: dormant)	13566-03-5	236-957-8	1-10 t/a	Heraeus	May 2017	Dec 2020
	Palladium sulphate	61495-96-3	262-819-1	10-100 t/a	Umicore AG&Co.KG	Apr 2017	Nov 2020
	Tetraamminepalladium(2+) diacetate	13820-53-6	237-502-6	10-100 t/a	Johnson Matthey	Jan 2017	Oct 2022
	Disodium tetrachloropalladate	10102-05-3	233-265-8	10-100 t/a	Heraeus	Apr 2017	
	Palladium dinitrate (UVCBI)	12135-22-7	235-219-2	10-100 t/a	Umicore AG&Co.KG	Oct 2021	
	Palladium dihydroxide	19168-23-1	242-854-9	10-100 t/a	Johnson Matthey	Mar 2017	Nov 2020
	Diammonium hexachloropalladate (status: dormant)	16919-73-6	240-974-6	10-100 t/a	C. Halner	Feb 2017	Dec 2020
	Dipotassium hexachloropalladate						
	Pt metal	Platinum	7440-06-4	231-116-1	10-100 t/a	Heraeus	Jun 2017
Hexachloroplatinic acid		16941-12-1	241-010-7	10-100 t/a	Johnson Matthey	Jan 2018	Jan 2021
Diammonium hexachloroplatinate (status: dormant)		16919-58-7	240-973-0	10-100 t/a	Johnson Matthey	Jan 2018	Nov 2021
Dipotassium hexachloroplatinate		16921-30-5	240-979-3	10-100 t/a	Heraeus	Jan 2018	Jun 2021
Dipotassium tetrachloroplatinate		10025-99-7	233-050-9	1-10 t/a (Annex III)	Heraeus	Jan 2018	Sep 2021
Tetraammineplatinum dichloride		13933-32-9	237-706-5	1-10 t/a	Heraeus	Feb 2017	Nov 2021
Tetraammineplatinum dinitrate (in solution)		20634-12-2	243-929-9	1-10 t/a	Heraeus	Aug 2017	Dec 2020
Diammineplatinum(II) nitrite		14286-02-3	238-203-3	1-10 t/a (Annex III)	Heraeus	Feb 2018	Oct 2020
Platinum dioxide		1314-15-4	215-223-0	1-10 t/a	Umicore AG&Co.KG	Mar 2017	Feb 2020
Dihydrogen hexahydroxyplatinat		51850-20-5	257-471-2	10-100 t/a	Umicore NV/SA	Jun 2017	Dec 2020
Dihydrogen hexahydroxyplatinat, compound with 2-aminoethanol (1:2) (in solution)	68133-90-4	268-717-3	10-100 t/a	Umicore NV/SA	Feb 2018	Dec 2020	
Platinum (IV) aqua hydroxo nitrate complexes (UVCBI)		701-319-4	10-100 t/a	Heraeus	Jun 2017	Aug 2023	
Karstedt	1,3-diethenyl-1,1,3,3-tetramethyldisiloxane and its platinum(0) complexes (Karstedt Concentrate) (UVCBI)	N/A	701-315-2	10-100 t/a	Heraeus	Feb 2017	Mar 2024
Ir metal	Iridium	7438-88-5	231-095-9	1-10 t/a	Heraeus	May 2016	Dec 2020
	Hexachloroiridic acid, Hydrogen hexachloroiridate (IV) (UVCBI)	16941-92-7	241-012-8	1-10 t/a (Annex III)	Heraeus	Jun 2016	Oct 2020
	Diammonium hexachloroiridate	16940-92-4	241-007-0	1-10 t/a	Heraeus	May 2016	Dec 2020
Rh metal	Rhodium	7440-16-6	231-125-0	1-10 t/a	Johnson Matthey	Nov 2017	Dec 2021
	Rhodium tris(2-ethylhexanoate) (in solution)	20845-92-5	244-079-1	1-10 t/a	Heraeus	Apr 2018	Oct 2023
	Rhodium trichloride, hydrate	20765-98-4	606-630-8	10-100 t/a	Heraeus	Sep 2017	Jan 2025
	Rhodium triiodide (status: dormant)	15492-38-3	239-521-5	1-10 t/a (Annex III)	Umicore AG&Co.KG	Jul 2017	
	Dirhodium trisulphate	10489-46-0	234-014-5	1-10 t/a	Umicore AG&Co.KG	Mar 2018	Aug 2024
	Dirhodium trioxide	12036-35-0	234-846-9	1-10 t/a	BASF	Jul 2017	Jan 2022
	Rhodium(III) acetate (UVCBI) (status: dormant)	42204-14-8	255-707-9	1-10 t/a	Umicore AG&Co.KG	Jul 2017	Dec 2020
	Rhodium trinitrate (UVCBI)	10139-58-9	233-397-6	1-10 t/a	Johnson Matthey	Nov 2017	
	Rhodium trihydroxide	21656-02-0	244-508-2	1-10 t/a (Annex III)	Heraeus	Jul 2017	
	Diammonium sodium hexakis(nitrito-N)rhodate (status: dormant)	64164-17-6	264-713-0	10-100 t/a	Umicore NV/SA	Jul 2017	
	Carbonyl(pentane-2,4-dionato-O,O')(triphenylphosphine)rhodium	23470-96-6	247-015-0	1-10 t/a	Umicore	Oct 2016	Dec 2020
	Carbonyl(diphenyltris(triphenylphosphine)rhodium) (status: dormant)	17185-29-4	241-230-3	1-10 t/a (Annex III)	Umicore AG&Co.KG	Jan 2017	Nov 2020
	Di-μ-chloro-bis(hapo-1,5-cyclooctadiene)dirhodium(II)	14874-82-9	238-947-9	1-10 t/a	Umicore AG&Co.KG	Sep 2017	Dec 2020
Tris(triphenylphosphine)rhodium(II) chloride	12092-47-6	235-157-6	1-10 t/a (Annex III)	Heraeus	Sep 2016	Oct 2020	
Triammonium hexachlororhodate (status: dormant)	14694-95-2	238-744-5	1-10 t/a	Umicore AG&Co.KG	Mar 2017	Dec 2020	
Triammonium hexachlororhodate (status: dormant)	15336-18-2	239-364-2	1-10 t/a	N/A	Jul 2017		
Ru metal	Ruthenium	7440-18-8	231-127-1	10-100 t/a	Heraeus	Nov 2017	
	Ruthenium trichloride, hydrate	14898-67-0	604-667-4	10-100 t/a	Heraeus	Nov 2017	Dec 2020
	Ruthenium(IV) oxide	12036-10-1	234-840-6	1-10 t/a	Heraeus	Nov 2017	Feb 2020
	Tris(nitrate-O)nitrosylruthenium	34513-98-9	252-068-8	1-10 t/a	Umicore AG&Co.KG	Feb 2017	Mar 2024
	Hexakis(mu-(acetato-O,O'))-μ3-oxo-triangulo-triruthenium acetate / Ruthenium acetate	55466-76-7	259-653-7	1-10 t/a	Johnson Matthey	Feb 2018	Jan 2021
	Tetraammonium decachloro-mu-oxodiruthenate(4-)	85392-65-0	286-924-7	10-100 t/a	Heraeus	Nov 2017	
Ruthenium trihydroxide	12135-42-1	235-221-3	1-10 t/a (Annex III)	Umicore NV/SA	Jan 2018		
Rhenium	Rhenium	7440-15-5	231-124-5	1-10 t/a	KGHM Metraco	Sep 2013	Oct 2024
	Perrhenic acid (in solution)	13768-11-1	237-380-4	1-10 t/a	Heraeus	Nov 2013	Sep 2024
	Ammonium perrhenate	13598-65-7	237-075-6	10-100 t/a	Heraeus	Jul 2013	Sep 2024
	Sodium rhenate (in aq. solution)	13472-33-8	236-742-9	1-10 t/a	Climax Molybdenum	Mar 2014	Feb 2025
	Potassium perrhenate (status: dormant)	10466-65-6	233-953-8	1-10 t/a (Annex III)	Heraeus	Aug 2013	Apr 2022
Refinables	1. Doré		273-793-6	> 1000 t/a (non-SCC)	Aurubis	Nov 2010	Jul 2023
	2. Matte, PM		308-506-6	100-1000 t/a (non-SCC)	Glencore Nickelverf AS	Nov 2010	Jul 2023
	3. Slags, PM refining		308-515-5	> 1000 t/a (non-SCC)	Umicore	Nov 2010	Apr 2014
	4. Slimes and sludges, PM refining (will be split in the future)		308-516-0	> 1000 t/a (non-SCC)	Aurubis	Nov 2010	Apr 2014
	5.1 Matte leaching residue		310-050-8	> 1000 t/a (non-SCC)	Umicore	Nov 2010	Jul 2023
	6.1 Copper and silver nitrates and nitric acid from electrochemical refining of silver anodes (Silver electrolyte)		701-554-2	> 100-1000 t/a (SCC)	KGHM	Nov 2010	Feb 2025
	6.2 Gold chlorides and hydrochloric acid from electrochemical refining of gold anodes (Gold electrolyte)		(previous 931-506-8) 901-547-4 (previous 933-944-5)	> 10-100 t/a (SCC)	Aurubis	Nov 2010	Feb 2025
	6.3 PGM and silver nitrates and nitric acid from leaching of PM containing source materials		990-144-9 (previous 931-506-8)	> 1000 t/a (non-SCC)	Aurubis	Feb 2025	
	7. Flux dust, PM refining		308-496-3	100-1000 t/a (non-SCC)	Aurubis	Nov 2010	Apr 2024
	8. Residues, precious metal refining cementation		310-051-3	100-1000 t/a (non-SCC)	Heraeus	Nov 2010	Jul 2023
	9.1 Materials for reclaim, PM with or without support		308-526-5	> 1000 t/a (non-SCC)	Heraeus	Nov 2010	Dec 2023
	9.2 Materials for reclaim, PM in bricks, crucibles, trays, etc.		931-674-2	100-1000 t/a (non-SCC)	Heraeus	Nov 2010	Jul 2023
	9.3 Materials for reclaim, PM production by-products		931-663-2	100-1000 t/a (non-SCC)	Umicore	Nov 2010	Feb 2024