



Silver inventory
Last updated: 28 February 2023

Name of the substance	Identification numbers		REACH Category	Type of registration dossier prepared by EPMF	Highest tonnage band to be registered*	Registration submission deadline**	First submission's date	Update's date	Lead Registrant	Nano form	Classification as included in the REACH dossiers
	CAS	EC									
Silver (Powder <0.0001.mm)***	7440-22-4	231-131-3	Mono-constituent	Substance	> 1000 t/a	2010	Nov 2010	Jun 2022	Aurubis	Yes	Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) Acute M-factor 1000 Chronic M-factor 1000 Repr. 1B (H360D)
Silver (Powder <1mm)											Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) Acute M-factor 10 Chronic M-factor 10
Silver (Massive > 1mm)											None
Silver nitrate (Solid <250µm)	7761-88-8	231-853-9	Mono-constituent	Substance	100-1000 t/a	2010	Nov 2010	Feb 2023	Ames Goldsmith	No	Ox. Sol. 1 (H271) Repro 1B (H360D) Skin Corr. 1A (H314) Aquatic Acute 1 (H400) Aquatic chronic 1 (H410) Met. Corr. 1 (H290) Acute M-factor 1000 Chronic M-factor 100
Silver nitrate (Solid > 250 µm)											Ox. Sol. 2 (H272) Repro 1B (H360D) Skin. Corr. 1A (H314) Aquatic Acute 1 (H400) Aquatic chronic 1 (H410) Met. Corr. 1 (H290) Acute M-factor 1000 Chronic M-factor 100
Disilver oxide	20667-12-3	243-957-1	Mono-constituent	Substance	100-1000 t/a	2010	Oct 2010	Feb 2023	Ames Goldsmith	No	Ox. Sol. 1 (H271) Eye dam. 1 (H318) Repro 1B (H360D) Aquatic Acute 1 (H400) Aquatic chronic 1 (H410) Acute M-factor 100 Chronic M-factor 10
Silver carbonate	534-16-7	208-590-3	Mono-constituent	Substance	1-10 t/a	2018	Mar 2012	Feb 2023	Saxonia	No	Eye dam. 1 (H318) Repro 1B (H360D) Aquatic Acute 1 (H400) Aquatic chronic 1 (H410) Acute M-factor 1000 Chronic M-factor 100



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Disilver(1+) sulphate	10294-26-5	233-653-7	Mono-constituent	Substance	1-10 t/a	2018	Mar 2012	Feb 2023	Metalor	No	Eye dam. 1 (H318) Repro 1B (H360D) Aquatic Acute 1 (H400) Aquatic chronic 1 (H410) Acute M-factor 1000 Chronic M-factor 100
Silver chloride	7783-90-6	232-033-3	Mono-constituent	Substance	10-100 t/a	2013	Mar 2013	Feb 2023	Agfa Gevaert	No	Repro 1B (H360D) Aquatic Acute 1 (H400) Aquatic chronic 1 (H410) Met. Corr. 1 (H290) Acute M-factor 1000 Chronic M-factor 100
Silver bromide	7785-23-1	232-076-8	Mono-constituent	Substance	100-1000 t/a	2013	Mar 2013	Feb 2023	Agfa Gevaert	No	Repro 1B (H360D) Aquatic Acute 1 (H400) Aquatic chronic 1 (H410) Acute M-factor 1000 Chronic M-factor 100
Silver iodide	7783-96-2	232-038-0	Mono-constituent	Substance	1-10 t/a	2018	Mar 2013	Feb 2023	Agfa Gevaert	No	Repro 1B (H360D) Aquatic Acute 1 (H400) Aquatic chronic 1 (H410) Acute M-factor 1000 Chronic M-factor 100

* Highest tonnage band declared by at least one EPMF Member for the type of registration specified in the previous column

** The joint dossier may be submitted much before this deadline

*** Nano silver as per EU recommended definition