

Silver nitrate



Identification:

Name	Silver nitrate
Image	
Synonyms	Nitric acid silver(1+) salt (1:1);Nitric acid silver(I) salt;Silver mononitrate;Silver (I) nitrate;Silver(1+) nitrate;Silbernitrat; Sølvnitrat; Lapis; Helvedessten;MDL number: MFCD00003414;PubChem Substance ID: 24852543
CAS-No.	7761-88-8
EC-No.	
Index-No.	
Molecular formula	
Molecular weight	

Safety: New CLP rules

	Fare	
H/P-source	H272 May intensify fire; oxidiser. H290 May be corrosive to metals. H314 Causes severe skin burns and eye damage. H360D May damage the unborn child. H410 Very toxic to aquatic life with long lasting effects.	
GHS pictogram(s)	P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P260.1 Do not breathe dust. P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P304 + P340 + P310 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
Signal word	A25	
Threshold limit value	0.01 mg/m3	
Threshold limit value source	GV2020DK	
Long-term effects		
RTECS		

Safety: Old EU rules

Hazard classes	
Risk phrases	
Safety phrases	
R/S-source	
Threshold limit value	0.01 mg/m3
Threshold limit value source	GV2020DK
Long-term effects	
RTECS	

Physical-chemical properties:

LEL (vol%)	
UEL (vol%)	
LEL (mg/l)	
UEL (mg/l)	
Termic ignition temperature °C	
Temperature class	
Explosion group	
H-code(s)/statement(s)	
P-code(s)/statement(s)	

Transport Information of Dangerous Goods:

Waste fraction	
Fortum Waste fraction	X
UN number	
ADR/RID class	