

Silver chloride 99 %

Revision date: 31.10.2023

Product code: 25336

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Silver chloride 99 %

CAS No:	7783-90-6
EC No:	232-033-3

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

Laboratory chemicals

Industrial uses: Uses of substances as such or in preparations at industrial sites Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

Uses advised against

Do not use for private purposes (household).

1.3. Details of the supplier of the safety data sheet

Company name:	AnalytiChem GmbH	
Street:	Stempelstraße 6	
Place:	D-47167 Duisburg	
Telephone:	0203/5194-0	Telefax: 0203/5194-290
E-mail:	info@analytichem.de	
Contact person:	Abteilung Produktsicherheit	Telephone: 0203/5194-107/117
E-mail:	produktsicherheit@analytichem.de	
Internet:	www.analytichem.de	
Responsible Department:	Abteilung Produktsicherheit	
1.4. Emergency telephone	For Hazardous Materials [or Danger	ous Goods] Incidents Spill, Leak, Fire,
number:	Exposure, or Accident Call CHEMTF	REC Day or Night Within USA and Canada:
	1-800-424-9300 Outside USA and C	anada: +1 703-741-5970 (collect calls
	accepted)	

Further Information

A registration number is not available for this substance as the substance or its use are exempted from registration according to Article 2 REACH Regulation (EC) No 1907/2006, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Met. Corr. 1; H290 Aquatic Acute 1; H400 (M-Factor (self-classification) = 1000) Aquatic Chronic 1; H410 (M-Factor (self-classification) = 100)

Full text of hazard statements: see SECTION 16.

2.2. Label elements

Regulation (EC) No 1272/2008

Signal word: Warning

Pictograms:



Hazard statements

H290

May be corrosive to metals.



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H410	Very toxic to aquatic life with long lasting effects.	
Precautionary statemer	nts	
P234	Keep only in original packaging.	
P273	Avoid release to the environment.	
P391	Collect spillage.	
P406	Store in a corrosion-resistant container with a resistant inner liner.	
2.3. Other hazards		

No data available

SECTION 3: Composition/information on ingredients

3.1. Substances

Sum formula:	AgCI		
Molecular weight:	143,32 g/mol		

Relevant ingredients

CAS No	Chemical name			Quantity	
	EC No Index No REACH No				
Classification (Regulation (EC) No 1272/2008)					
7783-90-6	silver chloride				
	232-033-3				
	Met. Corr. 1, Aquatic Acute 1, Aquatic Chronic 1; H290 H400 H410				

Full text of H and EUH statements: see section 16.

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity	
	Specific Conc. Limits, M-factors and ATE			
7783-90-6	232-033-3	silver chloride	100 %	
		2000 mg/kg Aquatic Acute 1; H400: M=1000 ; 1; H410: M=100		

Further Information

This product does not contain substances of very high concern according to Regulation (EC) No 1907/2006 (REACH), Article 57 above the respective regulatory concentration limit of = 0.1 % (w/w).

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

No data available

After inhalation

Provide fresh air.

After contact with skin

Wash immediately with: Water Take off immediately all contaminated clothing and wash it before reuse.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. Remove contact lenses, if present and easy to do. Continue rinsing.

After ingestion

Rinse mouth immediately and drink plenty of water. Call a physician immediately.



according to Regulation (EC) No 1907/2006

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4.2. Most important symptoms and effects, both acute and delayed

No data available

4.3. Indication of any immediate medical attention and special treatment needed

No data available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

Unsuitable extinguishing media

no restriction

5.2. Special hazards arising from the substance or mixture

Non-combustible solids Hazardous combustion products In case of fire may be liberated: Hydrochloric gas

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus. Do not inhale explosion and combustion gases. Avoid contact with skin, eyes and clothes.

Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. Use water spray jet to protect personnel and to cool endangered containers.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Corrosive to metals.

For non-emergency personnel

Provide adequate ventilation. Use personal protection equipment. Avoid contact with skin, eyes and clothes. Remove persons to safety. Emergency procedures Do not breathe dust/fume/gas/mist/vapours/spray.

For emergency responders

Precautionary statements For emergency responders : Personal protection equipment: see section 8

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

For containment

Cover drains.

Prevent spread over a wide area (e.g. by containment or oil barriers).

Collect in closed and suitable containers for disposal.

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

For cleaning up

Clean contaminated articles and floor according to the environmental legislation.

Other information

Provide adequate ventilation.

Do not breathe dust/fume/gas/mist/vapours/spray.



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Wear breathing apparatus if exposed to vapours/dusts/aerosols.

6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Read label before use. Handle and open container with care. When using do not eat, drink, smoke, sniff. Keep container tightly closed. Use personal protection equipment. Avoid contact with skin, eyes and clothes. Provide adequate ventilation. Avoid dust formation. Do not breathe dust.

Advice on protection against fire and explosion

Usual measures for fire prevention.

Advice on general occupational hygiene

Keep away from food, drink and animal feedingstuffs. Make available sufficient washing facilities Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat or drink.

Further information on handling

Wash hands and face before breaks and after work and take a shower if necessary. Take off immediately all contaminated clothing and wash it before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed. storage temperature +5°C - +30°C

Hints on joint storage

TRGS 510

Further information on storage conditions

Store in a dry place. Protect against: Light

7.3. Specific end use(s)

Laboratory chemicals

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

DNEL/DMEL values

CAS No	Substance			
DNEL type		Exposure route	Effect	Value
7783-90-6	silver chloride			
Worker DNEL	, long-term	inhalation	systemic	0,13 mg/m³
Consumer DN	IEL, long-term	inhalation	systemic	0,053 mg/m³
Consumer DN	IEL, long-term	oral	systemic	1,59 mg/kg bw/day



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PNEC values

CAS No	Substance			
Environmental	Environmental compartment Value			
7783-90-6	7783-90-6 silver chloride			
Freshwater		0,00004 mg/l		
Marine water	ne water 0,00086 mg/l			
Freshwater sediment 438,13 mg/kg				
Marine sedime	nt	438,13 mg/kg		
Micro-organisms in sewage treatment plants (STP) 0,025 mg/l				
Soil		0,794 mg/kg		

8.2. Exposure controls

Appropriate engineering controls

Technical measures and the application of suitable work processes have priority over personal protection equipment.

If handled uncovered, arrangements with local exhaust ventilation have to be used.

Do not breathe dust. Avoid dust formation.

Individual protection measures, such as personal protective equipment

Eye/face protection

goggles

Hand protection

Protective gloves are recommended Company KCL GmbH, D-36124 Eichenzell, email: vertrieb@kcl.de With specification (test according to EN374):

By long-term hand contact KCL 741 Dermatril® L NBR (Nitrile rubber) 0,11 mm Wearing time with permanent contact: > 480 min

By short-term hand contact KCL 741 Dermatril® L NBR (Nitrile rubber) 0,11 mm Wearing time with occasional contact (splashes): > 480 min

The breakthrough times stated above were determined by KCL in laboratory tests acc. to EN374 with samples of the recommended glove types. This recommendation applies only to the product stated in the safety data sheet<(>,<)> supplied by us and for the designated use. When dissolving in or mixing with other substances and under conditions deviating from those stated in EN374 please contact the supplier of CE-approved gloves (e.g. KCL GmbH, D-36124 Eichenzell, Internet: www.kcl.de).

Skin protection

Wear suitable protective clothing. Take off immediately all contaminated clothing.

Wash hands before breaks and after work.

Respiratory protection

Wear breathing apparatus if exposed to vapours/dusts/aerosols. Filtering device with filter or ventilator filtering device of type: P1

Environmental exposure controls

Do not allow to enter into surface water or drains.



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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

9.1. Information on basic physical and cher	mical properties	
Physical state:	solid	
Colour:	white	
Odour:	odourless	
Odour threshold:	No data available	
Melting point/freezing point:		455 °C
Boiling point or initial boiling point and		1547 °C
boiling range:		
Flammability:		No data available
Lower explosion limits:		No data available
Upper explosion limits:		No data available
Flash point:		No data available
Auto-ignition temperature:		No data available
Decomposition temperature:		No data available
pH-Value:		No data available
Viscosity / kinematic:		No data available
Water solubility:		0,00188 g/L
(at 25 °C)		
Solubility in other solvents		
No data available		
Dissolution rate:		No data available
Partition coefficient n-octanol/water:		No data available
Dispersion stability:		No data available
Vapour pressure:		No data available
Vapour pressure:		No data available
Density (at 20 °C):		5,56 g/cm ³
Relative density:		No data available
Bulk density:		No data available
Relative vapour density:		No data available
Particle characteristics:		No data available
9.2. Other information		
Information with regard to physical haza	ard classes	
Explosive properties		
No data available		
Sustaining combustion:		No data available
Self-ignition temperature		
Solid:		No data available
Gas:		No data available
Oxidizing properties No data available		
Other safety characteristics		
Evaporation rate:		No data available
Solvent separation test:		No data available
Solvent content:		No data available
Solid content:		100%
Sublimation point:		No data available
Softening point:		No data available
Pour point: No data available:		No data available
		No doto oversitate
Viscosity / dynamic:		No data available



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Flow time:

Further Information

Corrosive to metals.

SECTION 10: Stability and reactivity

10.1. Reactivity

Corrosive to metals.

10.2. Chemical stability

Protect against: Light

10.3. Possibility of hazardous reactions

Danger of explosion: Alkali metals, Ammonia (NH3), Aluminium (Metal powder) Violent reaction with: Peroxy compounds, sulfoxides

10.4. Conditions to avoid

Light

10.5. Incompatible materials

metals

10.6. Hazardous decomposition products

In case of fire may be liberated: SECTION 5: Firefighting measures

Further information

No data available

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Toxicocinetics, metabolism and distribution

No data available

Acute toxicity

Based on available data, the classification criteria are not met.

CAS No	Chemical name					
	Exposure route	Dose	Species	Source	Method	
7783-90-6	silver chloride					
	oral	LD50 > 2000 mg/kg	Rat	Study report (1993)	OECD Guideline 401	

Irritation and corrosivity

Based on available data, the classification criteria are not met.

Sensitising effects

Based on available data, the classification criteria are not met.

Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

No data available



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Aspiration hazard

Based on available data, the classification criteria are not met.

Information on likely routes of exposure

No data available

Specific effects in experiment on an animal

No data available

Additional information on tests

No data available

Practical experience No data available

11.2. Information on other hazards

Endocrine disrupting properties

No data available

Other information

No data available

Further information

No data available

SECTION 12: Ecological information

12.1. Toxicity

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method
7783-90-6	silver chloride						
	Acute fish toxicity	LC50 mg/l	0,0012	96 h	Pimephales promelas	Environmental Toxicology and Chemistry 2	A guideline was not specified. The test
	Acute crustacea toxicity	EC50 mg/l	0,00022	48 h	Daphnia magna	Environmental Toxicology and Chemistry 2	48-hour static renewal toxicity tests. A
	Fish toxicity	NOEC 0,00125 mg/l	> I	73 d	Oncorhynchus mykiss	Environmental Toxicology and Chemistry 2	other: ASTM 1241-98
	Algae toxicity	NOEC mg/l	0,0012	14 d	Champia parvula	in Bishop WE, Cardwell RD Heidolph BB (E	The toxicity tests lasted 11 days for th
	Crustacea toxicity	NOEC mg/l	0,001	7 d	Ceriodaphnia reticulata	Publication (1986)	other: 7 day semi-static chronic toxicit

12.2. Persistence and degradability

The methods for determining the biological degradability are not applicable to inorganic substances.

12.3. Bioaccumulative potential

No data available

BCF

CAS No	Chemical name	BCF	Species	Source
7783-90-6	silver chloride	70	Cyprinus carpio	Water, Air and Soil

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.



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12.6. Endocrine disrupting properties

This substance does not have endocrine disrupting properties with respect to non-target organisms.

12.7. Other adverse effects

Discharge into the environment must be avoided.

Further information

Do not allow to enter into surface water or drains.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste. Send to a physico-chemical treatment facility under observation of official regulations. Do not allow to enter into surface water or drains.

Contaminated packaging

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number:	UN 1759
14.2. UN proper shipping name:	CORROSIVE SOLID, N.O.S. (silver chloride)
14.3. Transport hazard class(es):	8
14.4. Packing group:	III
Hazard label:	8
Classification code:	C10
Special Provisions:	274
Limited quantity:	5 kg
Excepted quantity:	E1
Transport category:	3
Hazard No:	80
Tunnel restriction code:	E
Inland waterways transport (ADN)	
<u>14.1. UN number or ID number:</u>	UN 1759
14.2. UN proper shipping name:	CORROSIVE SOLID, N.O.S. (silver chloride)
14.3. Transport hazard class(es):	8
14.4. Packing group:	III
Hazard label:	8
Classification code:	C10
Special Provisions:	274
Limited quantity:	5 kg
Excepted quantity:	E1
Marine transport (IMDG)	
14.1. UN number or ID number:	UN 1759
14.2. UN proper shipping name:	CORROSIVE SOLID, N.O.S. (silver chloride)
14.3. Transport hazard class(es):	8
14.4. Packing group:	III
Hazard label:	8
Special Provisions:	223, 274
Limited quantity:	5 kg
Excepted quantity:	E1



according to Regulation (EC) No 1907/2006

Revision date: 31.10.2023 Product code: 25336 Page 10 of EmS: F-A, S-B Air transport (ICAO-TI/IATA-DCR) 14.1. UN number or ID number: UN 1759 14.2. UN proper shipping name: CORROSIVE SOLID, N.O.S. (silver chloride) 14.3. Transport hazard class(es): 14.3. Transport hazard class(es): 8 14.4. Packing group: III Hazard label: 8 8 Special Provisions: A3 A803 Limited quantity Passenger: 5 kg Passenger 12(: Y845 Excepted quantity: E1 IATA-packing instructions - Passenger: 25 kg IATA-packing instructions - Cargo: 864 100 kg 14.5. Environmental hazards ENVIRONMENTALLY HAZARDOUS: Yes Danger releasing substance: silver chloride 14.5. Special precautions for user No dangerous good in sense of this transport regulation. 14.7. Maritime transport in bulk according to IMO instruments No dangerous good in sense of this transport regulation. 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture EU regulatory information Information according to Directive E1 Hazardous to the Aquatic Environment 2012/18/EU (SEVESO III):	Silver chloride 99 %				
Air transport (ICAO-TI/IATA-DGR) UN 1759 14.1. UN number or ID number: UN 1759 14.2. UN proper shipping name: CORROSIVE SOLID, N.O.S. (silver chloride) 14.3. Transport nazard class(es): 8 14.4. Packing group: III Hazard label: 8 Special Provisions: A3 A803 Limited quantity Passenger: 5 kg Passenger LC: Y845 Excepted quantity: E1 IATA-packing instructions - Passenger: 25 kg IATA-max, quantity - Passenger: 25 kg IATA-max, quantity - Cargo: 100 kg 14.5. Environmental hazards ENVIRONMENTALLY HAZARDOUS: ENVIRONMENTALLY HAZARDOUS: Yes Danger releasing substance: silver chloride 14.5. Special precautions for user silver chloride No dangerous good in sense of this transport regulation. 14.7. Maritime transport in bulk according to IMO instruments No dangerous good in sense of this transport regulation. 14.7. Maritime transport in formation EECTION 15: Regulatory information E1 Hazardous to the Aquatic Environment Information according to Directive E1 Hazardous to the Aquatic Environment	Revision date: 31.10.2023	Product cod	le: 25336	Page 10 of 11	
14.1. UN number or ID number: UN 1759 14.2. UN proper shipping name: CORROSIVE SOLID, N.O.S. (silver chloride) 14.3. Transport hazard class(es): 8 14.4. Packing group: III Hazard label: 8 Special Provisions: A3 A803 Limited quantity Passenger: 5 kg Passenger L0: Y845 Excepted quantity: E1 IATA-packing instructions - Passenger: 860 IATA-max. quantity - Passenger: 25 kg IATA-max. quantity - Cargo: 100 kg 14.5. Environmental hazards 100 kg ENVIRONMENTALLY HAZARDOUS: Yes Danger releasing substance: silver chloride 14.5. Special precautions for user silver chloride No dangerous good in sense of this transport regulation. 14.1. Maritime transport in bulk according to IMO instruments No dangerous good in sense of this transport regulation. 14.1. Maritime transport in bulk according to IMO instruments No dangerous good in sense of this transport regulation. 14.1. Maritime transport in bulk according to IMO instruments No dangerous good in sense of this transport regulation. 14.1. Maritime transport in bulk according to IMO instruments No dangerous good in sense of this transport regulation. 14.1. Maritime transport in bulk according to Imo (Jegislation specific for the substance or mix	EmS:	F-A, S-B			
14.2. UN proper shipping name: CORROSIVE SOLID, N.O.S. (silver chloride) 14.3. Transport hazard class(es): 8 14.4. Packing group: II Hazard label: 8 Special Provisions: A3 A803 Limited quantity Passenger: 5 kg Passenger LQ: Y845 Excepted quantity: E1 IATA-max. quantity - Passenger: 25 kg IATA-max. quantity - Cargo: 860 IATA-max. quantity - Cargo: 864 IATA-max. quantity - Cargo: 100 kg 14.5. Environmental hazards 100 kg 14.5. Special procultions for user silver chloride Anger releasing substance: silver chloride 14.5. Special procultions for user silver chloride 14.5. Special procultions for user No dangerous good in sense of this transport regulation. 14.7. Maritime transport in bulk according to IMO instruments No dangerous good in sense of this transport regulation. 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture EV regulatory information Information according to Directive 2012/18/EU (SEVESO III): E1 Hazardous to the Aquatic Environment 2012/18/EU (SEVESO III):	Air transport (ICAO-TI/IATA-DGR)				
14.3. Transport hazard class(es): 8 14.4. Packing aroup: III Hazard label: 8 Special Provisions: A3 A803 Limited quantity Passenger: 5 kg Passenger LQ: Y845 Excepted quantity: E1 IATA-packing instructions - Passenger: 860 IATA-max. quantity - Passenger: 25 kg IATA-max. quantity - Cargo: 100 kg 14.5. Environmental hazards 100 kg ENVIRONMENTALLY HAZARDOUS: Yes Danger releasing substance: silver chloride 14.6. Special precautions for user No dangerous good in sense of this transport regulation. 14.5. Maritime transport in bulk according to IMO instruments No dangerous good in sense of this transport regulation. SECTION 15: Regulatory information E1 Hazardous to the Aquatic Environment 2012/18/EU (SEVESO III): E1 Hazardous to the Aquatic Environment 2012/18/EU (SEVESO III): Colserve restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC).	14.1. UN number or ID number:	UN 1759			
14.4. Packing aroup: III Hazard labei: 8 Special Provisions: A3 A803 Limited quantity Passenger: 5 kg Passenger LQ: Y845 Excepted quantity: E1 IATA-packing instructions - Passenger: 860 IATA-packing instructions - Passenger: 25 kg IATA-packing instructions - Cargo: 864 IATA-max. quantity - Passenger: 100 kg 14.5. Environmental hazards 100 kg ENVIRONMENTALLY HAZARDOUS: Yes Danger releasing substance: silver chloride 14.6. Special precautions for user silver chloride No dangerous good in sense of this transport regulation. 14.5. Amartime transport in bulk according to IMO instruments No dangerous good in sense of this transport regulation. 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture EU regulatory information E1 Hazardous to the Aquatic Environment Information according to Directive 2012/18/EU (SEVESO III): E1 Hazardous to the Aquatic Environment Autional regulatory information E1 Hazardous to the approximation to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC).	14.2. UN proper shipping name:	CORROSIVE SOLID,	N.O.S. (silver chloride)		
Hazard label: 8 Special Provisions: A3 A803 Limited quantity Passenger: 5 kg Passenger LQ: Y845 Excepted quantity: E1 IATA-packing instructions - Passenger: 860 IATA-max. quantity - Passenger: 25 kg IATA-packing instructions - Cargo: 864 IATA-max. quantity - Cargo: 100 kg 14.5. Environmental hazards ENVIRONMENTALLY HAZARDOUS: ENVIRONMENTALLY HAZARDOUS: Yes Danger releasing substance: silver chloride 14.6. Special precautions for user No dangerous good in sense of this transport regulation. 14.7. Maritime transport in bulk according to IMO instruments No dangerous good in sense of this transport regulation. SECTION 15: Regulatory information Information according to Directive 2012/18/EU (SEVESO III): E1 Hazardous to the Aquatic Environment Information according to Directive 2012/18/EU (SEVESO III): E1 Hazardous to the Aquatic Environment Imformation according to Directive 2012/18/EU (SEVESO III): Cobserve restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC).	14.3. Transport hazard class(es):	8			
Special Provisions: A3 A803 Limited quantity Passenger: 5 kg Passenger LQ: Y845 Excepted quantity: E1 IATA-packing instructions - Passenger: 860 IATA-packing instructions - Cargo: 860 IATA-packing instructions - Cargo: 864 IATA-max. quantity - Cargo: 100 kg 14.5. Environmental hazards	14.4. Packing group:	III			
Limited quantity Passenger: 5 kg Passenger LQ: Y845 Excepted quantity: E1 IATA-packing instructions - Passenger: 25 kg IATA-packing instructions - Cargo: 860 IATA-max. quantity - Passenger: 25 kg IATA-max. quantity - Cargo: 000 kg 14.5. Environmental hazards 14.5. Environmental hazards ENVIRONMENTALLY HAZARDOUS: Yes Danger releasing substance: silver chloride 14.6. Special precautions for user No dangerous good in sense of this transport regulation. 14.7. Maritime transport in bulk according to IMO instruments No dangerous good in sense of this transport regulation. 14.7. Maritime transport in bulk according to IMO instruments No dangerous good in sense of this transport regulation. 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture EU regulatory information Information according to Directive E1 Hazardous to the Aquatic Environment 2012/18/EU (SEVESO III): National regulatory information Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC).	Hazard label:	8			
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SECTION 16: Other information					

SECTION 16: Other information

Changes

This data sheet contains changes from the previous version in section(s): 12.

Abbreviations and acronyms

Met. Corr: Substance or mixture corrosive to metals Aquatic Acute: Acute aquatic hazard Aquatic Chronic: Chronic aquatic hazard

Relevant H and EUH statements (number and full text)

H290	May be corrosive to metals.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.



according to Regulation (EC) No 1907/2006

Silver chloride 99 %

Revision date: 31.10.2023

Product code: 25336

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The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.