

According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

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Trading name:	SILVER AMMONIA SOLUTION					
Product code:	SA-OT-X**	Date of compilation:	21 Dec 2022	Version:	6	

1.1	Product identifier		-,	and of the company/undertaking		
	Trading name:	SILVER AM	SILVER AMMONIA SOLUTION			
	Chemical name:	-	-			
	Catalogue number:	SA-OT-X**				
1.2	Relevant identified uses of the substance or mixture and uses advised against					
	Uses:		For use v	with Reticulin and Reticulin Contrast staining kits.		
	Uses advised against:		Only the	identified uses are advised.		
	Reason why uses advised against:		The product is intended for use only as an <i>in vitro</i> diagnostic medical device, registered at the Agency for Medicinal Products and Medical Devices and there is no reason to use it for other purposes.			
1.3	Details of the supplier	Details of the supplier of the safety data sheet				
	Supplier:		BioGnost Ltd.			
	Address:		Medjugorska 59, Zagreb			
	Telephone number:		+385 1 2409997			
	Telefax.:		+385 1 2404039			
	e-mail of competent p	person:	msds@biognost.hr			
	National contact:		-			
1.4	Emergency telephone	Emergency telephone number				
	National Protection a	nd Rescue Dire	ectorate:	112		
	Medical information:			+385 1 2348 342		
	Other information:			-		

SECTIO	SECTION 2. Hazards identification					
2.1	Classification of the substance of	Classification of the substance or mixture				
2.1.1	Classification according to Regu	ulation (EC) No 12	272/2008 (CLP)			
	Hazard class and catego	ory code:	Hazard statements*:			
	Aquatic Chronic 3		H412			
2.1.2.	Additional information					
	_					
*For ful	I text of Hazard- and EU Hazard-	statements: see S	ECTION 16			
2.2	Label elements					
	Product identification:	SILVER AMMON	IIA SOLUTION			
	Identification number: -					
	Authorization number:	-				
	Hazard pictograms:	-				



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	Signal word:	-
	Hazard statements:	H412 Harmful to aquatic life with long lasting effects.
	Precautionary statements:	P273 Avoid release to the environment. P501 Dispose of contents/container in accordance with local regulations.
	Supplemetal hazard information (EU):	-
2.3	Other hazards	
	Endocrine Disrupting Prope	erties:
	No known endocrine disrupt	ing properties
	Results of PBT and vPvB as PBT or a vPvB.	sessment: According to the results of its assessment, this substance is not a

SECTION 3. Con	SECTION 3. Composition/information on ingredients						
CAS/ EC/ Index number	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)			
7761-88-8/ 231-853-9/ 047-001-00-2	-	< 1 %	silver nitrate	Ox. Sol. 2; H272 Skin Corr. 1B; H314 Aquatic Acute 1; H400 Aquatic Chronic 1; H410			
1336-21-6/ 215-647-6/ 007-001-01-2	-	< 1 %	ammonia	Skin Corr. 1B; H314 Aquatic Acute 1; H400			

SECT	SECTION 4. First aid measures				
4.1	Description of first aid measu	ires			
	General notes:	If the suggested first aid measures do not prove sufficient, seek medical attention.			
	Following inhalation:	Carry the afflicted person out of the contaminated area into a well-ventilated area or out for fresh air. In case of difficult breathing, provide the afflicted person with oxygen.			
	Following skin contact:	Remove contaminated clothing. Immediately wash with plenty of water for at least 20 minutes. Seek medical assistance if the symptoms of irritation remain.			
	Following eye contact:	Rinse out with plenty of water with the eyelid held wide open for at least 20 minutes. If the symptoms remain, immediately call in ophthalmologist.			
	Following ingestion:	Rinse the oral cavity, drink 1-2 glasses of water. Immediately consult a physician and show the container or label. In case of swallowing large quantities, transport the afflicted person to the hospital.			



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	Self-protection of the first aider:	-	
4.2	Most important symptoms and effects, both acute and delayed		
	Following inhalation:	Depending on concentration and exposure time, it may lead to mucosa irritation, cough, and dyspnea.	
	Following skin contact:	Depending on concentration and exposure time, it may lead to irritation, rash, skin drying and skin cracking.	
	Following eye contact:	Depending on concentration and exposure time, it may lead to irritation, tearing, redness and pain.	
	Following ingestion:	Danger of gastric perforattion.	
4.3	Indication of any immediate medical attention and special treatment needed		
	-		

SECTIO	SECTION 5. Firefighting measures				
5.1	Extinguishing media				
	Suitable extinguishing media:	Water spray, foam, dry powder, CO ₂ or alcohol resistant foam.			
	Unsuitable extinguishing media:	Water with full jet.			
5.2	Special hazards arising from the su	ıbstance or mixture			
	Hazardous combustion products:	Nitrogen oxides (NOx). During heating or in case of fire poisonous gases are produced.			
5.3	Advice for firefighters				
	Use a self-contained open-circuit o	compressed air breathing apparatus and fireproof clothing.			
5.4	Additional information				
	Do not contaminate the environment	ent with extinguishing media.			

SECTIO	SECTION 6. Accidental release measures				
6.1	Personal precautions, protective	equipment and emergency procedures			
6.1.1.	For non-emergency personnel				
	Protective equipment: Use personal protective equipment (see Section 8).				
	Accident prevention methods:	Evacuate members of all non-essential personnel and those member without protective equipment. Avoid breathing vapors and avoid contact with skin and eyes. Do not smoke.			
	Emergency procedures:	Mark the area using proper signs.			
6.1.2.	For emergency responders:				
	Use protective equipment; in case of inadequate ventilation use adequate airways protective equipment (see Section 8).				
6.2	Environmental precautions:				



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	Do not dispose of in sewage, drainage system and waterways. In case of large spillage contact National Protection and Rescue Directorate (NPRD) on 112.				
6.3	Methods and material for containment and cleaning up				
6.3.1.	Bunding, covering of drains; capping procedures: Sand or clay barriers.				
6.3.2.	Cleaning up:	Where possible, the substance can be absorbed by using absorbing material. Place the waste material in tightly closed impermeable containers. Store the substance in well ventilated storage rooms until disposal. Submit for disposal to the legal persons authorized by the Ministry of Environmental and Nature Protection. After disposal of the products, wash the area and and involved materials with water.			
6.3.3.	Other information:	Do not use incompatible materials (see Section 10).			
6.4	Reference to other sections				
	See Section 7 for information on safe handling.				
	See Section 8 for information	on personal protection equipment.			
	See Section 13 for disposal in	formation.			

SECTIO	ON 7. Handling and storage		
7.1	Precautions for safe handling		
7.1.1.	Protection measures		
	Measures to prevent fire:		Use in well ventilated storage rooms. Keep away from sources of ignition and heat.
	Measures to prevent aerosol and dust generation	n:	Secure proper ventilation.
Measures to protect the environment:			Prevent spilling into the sewage system and waterways.
	Other measures:		-
7.1.2.	Advice on general occupational hygiene:		
	Do not eat, drink or smoke in the workspace. The	oroughly was	sh hands after work and before eating.
7.2	Conditions for safe storage, including any incom	patibilities	
	Technical measures and storage conditions:		ghtly closed and upright set containers at ures ranging from +2 to +8 °C.
	Packaging materials:	Manufactu containers	urer's original packaging. Avoid metal s.
	Requirements for storage rooms and vessels:	Keep away	y from food and drink. Keep the containers sed.
	Advices for storage equipment:	must be re	ge must be made of hard material; floors esistant to chemicals. There must be no drain tly leads into sewage system. Secure proper n.



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	Further information on storage conditions:	Do not place the unused material in the storage room and do not use empty containers for storing other chemicals. Do not store with incompatible materials (see Section 10).
7.3	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

SECTION	ON 8. Exposi	ure contro	ols/perso	nal pro	tection				
8.1	Control pa		, perse						
	Substance		CA	S No		•	exposure limit term values	Biological limit values	
					ppm	mg/m³			
-			-		-	-	-		
	nce name:	-							
EC No:		-	CAS No	:	-				
DNEL									
	T					dustrial			
Route		Acu			Acute		Chronic	Chronic	
expos	ure:	effect	local	effect	systemic		effect local	effect systemic	
Oral		-		-		-		-	
Inhalat	tion	-		-		-		-	
Derma	nl	-		-		-		-	
Critica	l physical par	ameters: s	olubility,	flamma	bility, cor	rosivity:	-		
					Co	nsumer			
Route	of	Acı	ute	P	Acute		Chronic	Chronic	
expos	ure:	effect	local	effect	t systemi	effect local		effect systemic	
Oral		-		-		-		-	
Inhalat	tion	1		-		-		-	
Derma	nl	-		-		-		-	
PNEC									
Enviro	nmental prot	ection tar	get			PNEC			
Fresh water					no information available				
Freshwater sediments					no information available				
Marine	e water					no information available			
Marine	e sediments					no information available			



Food chain

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no information available

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	···				
Microorga	anisms in sewage treatment		no information available		
Soil (agric	cultural)		no information available		
Air			no information available		
8.2	Exposure controls				
8.2.1.	Appropriate engineering contro	ls			
	Substance/mixture related measure prevent exposure during identif		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.		
	Structural measures to prevent exposure:		In accordance with Section 7.		
	Organisational measures to prevent exposure: Technical measures to prevent exposure:		Organization of work in order to reduce other worker's influence during work process.		
			Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels. Secure stations for rinsing eyes and showering.		
8.2.2. Personal protection equipment					
8.2.2.1.	Eye and face protection:	levels o	glasses that stick to face (EN 166) or visor in case of lower of concentration in air; protective gas mask that covers the face in case of higher levels of concentration in air.		
8.2.2.2.	Skin protection				
	Hand protection:	Protect	otective nitrile gloves, >0.11 mm thick (EN 374).		
	Other skin protection:	:	nntistatic clothing made of natural fibers (such as cotton) ng sleeves (EN 340) and shoes that cover the entire foot.		
8.2.2.3.	Respiratory protection:		quired under normal conditions of use. Use suitable tory protective device when high concentrations are t.		
8.2.2.4.	Thermal hazards:	No info	ormation available		
8.2.3.	Environmental exposure control	S			
	Substance/mixture related measures to prevent exposure:	See Se	ction 6		
	Structural measures to prevent exposure:	Use mo	odern equipment.		
	Organisational measures to prevent exposure:	Adapt workpl	the work process to the required working conditions of the ace.		
	Technical measures to prevent exposure:	See Se	ction 6		



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ļ	Information on basic physical and	chemical properties			
		Value	Method		
	Physical state:	liquid	No information available		
	Colour:	colourless	No information available		
	Odour/odour threshold:	mild ammonia like/No information available	No information available		
	Melting point / freezing point:	No information available	No information available		
	Boiling point or initial boiling point and boiling range:	No information available	No information available		
	Flammability:	No information available	No information available		
	Lover and upper explosion limit:	No information available	No information available		
	Flash point:	No information available	No information available		
	Auto-ignition temperature:	No information available	No information available		
	Decomposition temperature:	No information available	No information available		
	рН:	No information available	No information available		
	Kinematic viscosity:	No information available	No information available		
	Solubility:	No information available	No information available		
	Partition coefficient n-octanol/water (log value):	No information available	No information available		
	Vapour pressure:	No information available	No information available		
	Density and/or relative density:	No information available	No information available		
	Relative vapour density:	No information available	No information available		
	Particle characteristics:	No information available	No information available		

SECTIO	SECTION 10. Stability and reactivity			
10.1	Reactivity:	See subsections 10.3 through 10.5.		
10.2	Chemical stability:	The product is chemically stable under standard ambient conditions of storing and using.		
10.3	Possibility of hazardous reactions:	No dangerous reactions known.		
10.4	Conditions to avoid:	No information available		
10.5	Incompatible materials:	No information available		
10.6	Hazardous decomposition products:	No information available		



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SECTION 11. Toxico	ological info	rmation					
11.1 Information	on hazard o	lasses as defined in	Regulation	(EC) No 127	2/2008		
Acute toxic	ity:			;			
Route of exposure:	Method	Species		₅₀ /LC ₅₀ or E _{mix}	Exposure t	ime	Results
Oral:	-	No information available		-	No information available	on	-
Dermal:	-	No information available	-	-	No information	n	-
Inhalation:	-	No information available		-	No information	n	-
Specific tar	get organ to	xicity – single expos	ure (STOT S	E):			
	S	pecific effects		Target o	rgan		Note
Oral:	No informa	tion available	No ir	nformation a	vailable	-	
Dermal:	No informa	tion available	No ir	nformation a	vailable	-	
Inhalation:	No informa	tion available	No ir	nformation a	vailable	-	
Aspiration h		No	information	available.			
	Ехро	sure time	Species	Evaluatio	on Method		Note
Skin corrosion/irritation:	-	-		-	-	-	
Serious eye damage/irritation	-	-		-	-	-	
Sensitizatio	n						
Skin sensitization:	_						
Respiratory sensitiza	tion: -						
Symptoms	related to th	e physical, chemical	and toxicol	ogical chara	cteristics		
Oral exposure:	No inforr	nation available.				_	
Dermal exposure:	No inforr	nation available.					
Inhalation exposure:	No inforr	nation available.					
Eye exposure:	Na infor	nation available.					



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Кереаце	d dose toxicity (su	bacute, subcrite	onic, chronic)			
	Dose	Exposure time	Species	Method	Evaluation	Note
Subacute oral	No information available	No information available	No information available	No information available	No informatio available	n -
Subacute dermal	No information available	No information available	No information available	No information available	No informatio available	n -
Subacute inhalation	No information available	No information available	No information available	No information available	No informatio available	n -
Subchronic oral	No information available	No information available	No information available	No information available	No informatio available	n -
Subchronic dermal	No information available	No information available	No information available	No information available	No informatio available	n -
Subchronic inhalation	No information available	No information available	No information available	No information available	No informatio available	n -
Chronic oral	No information available	No information available	No information available	No information available	No informatio available	n -
Chronic dermal	No information available	No information available	No information available	No information available	No informatio available	n -
Chronic inhalation	No information available	No information available	No information available	No information available	No informatio available	n -
Specific	target organ toxic		-			Al
Subacute oral	No info	Specific effection available	TS	Target o		Note
Subacute dermal		nation available		No information		-
Subacute inhalat		nation available		No information		_
Subchronic oral		nation available		No information		_
Subchronic derm		nation available		No information		-
Subchronic inhal	ation No inform	nation available		No information	a availabla	_



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Chronic	oral	No information available	No info	rmation available	-
Chronic	dermal	No information available	No info	rmation available	-
Chronic	inhalation	No information available	No info	rmation available	-
	CMR effects	(carcinogenicity; mutagenicity; re	productive toxicity)		
	Carcinogenio	ity:	No information avai	lable.	
	Mutagenicity	ı in vitro:	No information avai	lable.	
	Genotoxicity	•	No information avai	lable.	
	Mutagenicity	ı in vivo:	No information avai	lable.	
	Germ cell mu	utagenicity:	No information avai	lable.	
	Reproductive	e toxicity:	No information avai	lable.	
	Summary of properties:	of evaluation of the CMR	No information avai	lable.	
11.2.	Information (on other hazards:			
11.2.1.	Endocrine di	srupting properties:			
	No known e that affect hu	endocrine disrupting properties uman health.			
11.2.2.	Other inform	ations:			
	-				

SECTION 12. Ecologi	cal informat	ion				
12.1 Toxicity						
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	Leuciscus idus (Golden orfe)	-	-	0.011 mg/l (silver nitrate)
Crustacea:	EC ₅₀	48 hours	Daphnia magna (Water flea)	-	-	0.0082 mg/l (silver nitrate)
Algae/aquatic plants	IC ₅₀	4 days	Pseudokirchner iella subcapitata (green algae)	-	-	0.19 mg/l (silver nitrate)
Other organisms	-	-	-	_	-	-
Chronic (long-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note



Persistence and degradability

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Fish	LC ₅₀	96 hours	No information available	No information available	No information available	-
Crustacea:	EC ₅₀	48 hours	No information available	No information available	No information available	-
Algae/aquatic plants	IC ₅₀	72 hours	No information available	No information available	No information available	-
Other organisms	-	-	-	-	-	-

Abioti	c degradation			
	Degradation half-lives	Method	Evaluation	Note
Marine water	No information available	No information available	No information available	-
Fresh water	No information available	No information available	No information available	-
Air	No information available	No information available	No information available	-
Soil	No information available	No information available	No information available	-

Biodegrada	ntion			
% Degradation	Time (days)	Method	Evaluation	Note
No information available				

Oc	tanol-water partition	coefficier	nt (log Kow	<i>'</i>)		
Value	Concentration	рН	°C	Method	Evaluation	Note
	-	-	-	-	-	-



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V	/alue		Species		N	/lethod		E۱	⁄aluatio	on		Note
No info availab	ormation le	No availa	inform able	ation	No info availabl	rmation e		No info		on	-	
	Chronic e	ecotoxic	ity									
	Value		Dose		osure ime	Spec	ies	Meth	od	Eval	uation	Note
Chronic	c toxicity o	n fish	LC ₅₀	No infori availa	mation able	No informa availab		No informa availab		No inforn availa	nation ble	-
	c toxicity o ea (<i>Daphn</i> i		EC ₅₀	No infori availa	mation able	No informa availab		No informa availab		No inforn availa	nation ble	-
12.4	Mobility	in soil										
	Known o	r predic	ted distributi	on in e	environm	ental co	mpart	ments:				
	Known o	r predic		on in e	environm	ental co	mpart	ments:				
	Known o No inform	r predic	available				mparti		ıd			Note
	Known o	r predicemation a ension:		Co	oncentra informat ilable	tion tion I		Metho		-		Note
	Known o No inform Surface t Value No informati	r predicemation a ension:	°C lo nformation	Co	oncentra informat	tion tion I	No infe	Metho		-		Note
	Known o No inform Surface t Value No informati	r predicemation and ension:	°C lo nformation vailable	Co	oncentra informat	tion tion I	No infe	Metho		-		Note
Transpo	Known o No inform Surface t Value No informati available Adsorption	r predicemation and ension in an and ension	°C lo nformation vailable	No ava	oncentra informat	tion tion I	No info	Metho	1	Method	3	Note
	Known o No inform Surface t Value No informati available Adsorption	on / des	°C No Information vailable sorption efficient	No ava	oncentra informat ilable og Kow	tion tion I	No info	Metho ormation ole on rate	1	Method		
Transpo	Known o No inform Surface t Value No informati available Adsorption ort No available No informati available	on / des	°C lo nformation vailable sorption efficient constant	No ava	oncentra informat ilable og Kow nformatic able	tion tion I	No info	Metho ormation ole on rate	No ir	Methoo nformat able	ion	



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			no components considered to l d very bioaccumulative (vPvB) at			and	
12.6.	Endocrine	e disrupting properties					
	according		t contain components considered or Commission Delegated regules of 0.1% or higher.				
12.7.	Other adv	verse effects					
	No inform	nation available					
SECTIO	N 13. Disp	osal considerations					
13.1	Waste t	reatment methods					
13.1.1.	Product	/Packaging disposal:					
	Submit Protecti		al person authorized by the Mini	stry of Environmenta	al and Nature		
13.1.2.	Waste c	odes/waste designatio	ons according to Law:				
	Packagi	ng that contains residu	ual hazardous substances or is co	ontaminated with ha	zardous substan	ices	
13.1.3.	Waste t	reatment – relevant inf	formation:				
	No info	rmation available					
13.1.4.	Sewage	disposal – relevant inf	formation:				
	Waste n	nust not be disposed o	of into the sewage system.				
13.1.5.	Other d	isposal recommendation	ons:				
	Do not	dispose of the product	t's remains into the sewage syste	m. Submit the rema	ins to the collect	tors	

SECTION 14 TRANSPORT INFORMATION

Relevant Community provisions:

13.1.6.

Transporting/shipment by road (ADR)
UN number:	3082

the packaging to the collectors authorized by the ministry in charge.

authorized by the ministry in charge. Do not dispose of the packaging into the sewage system. Submit



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UN proper shipping name:	Environmentally hazardous substance, liquid, n.o.s. (silver ammonium)
Transport hazard class(es):	9
Packing group:	III
Environmentally hazardous:	-
Special precautions for user:	-
Transporting/shipment by rail (RI	ID)
UN number:	3082
UN proper shipping name:	Environmentally hazardous substance, liquid, n.o.s. (silver ammonium)
Transport hazard class(es):	9
Packing group:	Ш
Environmentally hazardous:	-
Special precautions for user:	-
Inland waterway transport (ADN)	
UN number:	3082
UN proper shipping name:	Environmentally hazardous substance, liquid, n.o.s. (silver ammonium)
Transport hazard class(es):	9
Packing group:	III
Environmentally hazardous:	-
Special precautions for user:	-
Transporting/shipment by sea (IN	MDG)
UN number:	3082
UN proper shipping name:	Environmentally hazardous substance, liquid, n.o.s. (silver ammonium)
Transport hazard class(es):	9
Packing group:	Ш
Environmentally hazardous:	-
Special precautions for user:	-
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code:	-
Transporting/shipment by air (ICA	AO-TI/IATA-DGR)
UN number:	3082
UN proper shipping name:	Environmentally hazardous substance, liquid, n.o.s. (silver ammonium)
Transport hazard class(es):	9
Packing group:	Ш
Environmentally hazardous:	-
Special precautions for user:	-



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Further information:	Packages smaller than or equal to 5 kg / L, not dangerous goods of Class 9.
i di tilei illioilliation.	rackages smaller than or equal to 3 kg / L, not dangerous goods or class 3.

SECTIO 15.1	N 15. Regulatory information Safety, health and environmental regulations/legislation specific for the substance or mixture			
15.1				
	EU regulations	wishing of the		
	Authorization and/or rest	rictions of use		
	Authorizations:	-		
	Restrictions:			
	Other EU regulations:	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC; Directive 2004/42/CE of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC; Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work; Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006; REACH Restrictions on the manufacturing, placing on the market and use of certain		
		dangerous substances, mixtures and articles (Annex XVII); 99/13/EC about limitation of emissions of volatile organic compounds (VOC-		
	guideline)			
	National legislation:	Chemicals Act, Regulation on classification, packaging and labeling of dangerous substances, Ordinance on occupational exposure limit values and on biological limit values, Regulation on categories, types and classification of waste with a waste catalog and list of hazardous waste, Ordinance on writing Material safety data sheet, Transport of Hazardous Substances Act		
15.2	Chemical safety assessme	ent		
	None			

SECTION 16. Other information	
16.1 Indication of changes:	-



According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

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Trading name:			SILVER AMMONIA S	OLUTION	<u></u>	
Product code:		SA-OT-X**	Date of compilation:	21 Dec 2022	Version:	6

16.2	6.2 Abbreviations and acronyms		ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative		
16.3.	Key literature references an source of data:		-		
16.4.	16.4. Classification and procedure 1272/2008 (CLP)		used to derive the classification for mixture according to Regulation (EC)		
Classification		า	Classification procedure		
-			-		
16.5.	Relevant H statements (num		per and full text)		
		272	May intensify fire; oxidiser.		
		314	Causes severe skin burns and eye damage.		
	H:	400	Very toxic to aquatic life.		
		410	Very toxic to aquatic life with long lasting effects.		
		412	Harmful to aquatic life with long lasting effects		
16.6.	Trai	ining advice:	-		
16.7.	Further information:		** "X" in the product code marks different volumes (different packagings of the product) We are not responsible for consequences in case of failure to comply with		
	Tartier information.		instructions for use or improper use of the product described in this material safety data sheet.		

ANNEX: Exposure scenario resulting to chemical safety assessment	
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