

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

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Trading name:	SILVER AMMONIA REAGENT STOCK SOLUTION			J	
Product code:	SSAR-OT-X**	Date of compilation:	21 Dec 2022	Version:	2

SECTI	ION 1: Identification of	the substance	e/mixture	and of the company/undertaking	
1.1	Product identifier				
	Trading name:	SILVER AMI	Monia re	EAGENT STOCK SOLUTION	
	Chemical name:	-			
	Catalogue number:	SSAR-OT-X	**		
1.2	Relevant identified use	es of the subs	tance or m	nixture and uses advised against	
	Uses:		For use	with Bielschowsky staining kit.	
	Uses advised against:		Only the	e 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 of the safety data sheet				
	Supplier:		BioGnost Ltd.		
	Address:	Address:		Medjugorska 59, Zagreb	
	Telephone number:		+385 1 2409997		
	Telefax.:		+385 1 2404039		
	e-mail of competent p	erson:	msds@biognost.hr		
	National contact:		-		
1.4	Emergency telephone	Emergency telephone number			
	National Protection ar	nd Rescue Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	SECTION 2. Hazards identification				
2.1	Classification of the substance or mixture				
2.1.1	Classification according to Regulation (EC) No 1272/2008 (CLP)				
	Hazard class and categ	ory code:	Hazard statements*:		
	Aquatic Chronic 3		H412		
2.1.2.	Additional information				
	-				
*For ful	ll text of Hazard- and EU Hazard	-statements: see S	SECTION 16		
2.2	Label elements				
	Product identification:	SILVER AMMO	NIA REAGENT STOCK SOLUTION		
	Identification number: -				
	Authorization number: -				
	Hazard pictograms:	-			



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	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 disrupting 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. Cor	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	-	0.4 – 0.5 %	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	-	< 3 %	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 ef	fects, 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 medi	cal 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 substance 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 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 members 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 cor	ntainment and cleaning up	
6.3.1.	Bunding, covering of drains; capping procedures:	Sand or clay barriers.	
6.3.2.	Where possible, the substance can be absorbed by using absorbing material. Place the waste material in tightly closed impermeable containe Store the substance in well ventilated storage rooms until disposal. Subm for disposal to the legal persons authorized by the Ministry of Environmental and Nature Protection. After disposal of the products, was 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.	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 ares 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 from food and drink. Keep the containers tightly closed.		
	Advices for storage equipment:	must be re	ge must be made of hard material; floors esistant to chemicals. There must be no drain ly 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 8. Expos	ure contr	ois/perso	nai protect	ion				
8.1 Control pa	rameters							
						exposure limit		
Substance		CA	S No		-	term values	Biological limit	/alues
				р	pm	mg/m³		
Silver (as Ag)			-		-	0.01	-	
Ammonia		1330	6-21-6	20	0/50	14/36	-	
Substance name:	_							
EC No:	<u>-</u>	CAS No						
DNEL	-	CAS NO	: -					
DNEL				Indi	ustrial			
- · ·	Λ =:	.4	Λ συνέσ		ustriai	Chronic	Chron	
Route of exposure:	Acı effect		Acute effect syst	_		effect local	effect syst	
Oral	-	locai	-	terric	_	effect local	- enect syst	erric
Inhalation	_		_		+-			
Dermal	-		-		+			
Critical physical par	-	- alubility	flammahility	, corr	ocivity:	_		
Critical priysical pai	ameters.	solubility,	nammability		sumer			
Route of	Acı	uto	Acute		Sumer	Chronic	Chron	ic
exposure:	effect		effect sys			effect local	effect syst	
Oral	-		-		-		-	
Inhalation	-		-		-		-	
Dermal	-		-		-		-	
PNEC								
Environmental protection target			ı	PNEC				
Fresh water				ı	no information available			
Freshwater sediments					no information available			
Marine water					no information available			



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Marine se	diments		no information available		
Food chai	n		no information available		
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 controls	s			
	Substance/mixture related measure prevent exposure during identified		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:	ent	Organization of work in order to reduce other worker's influence during work process.		
	Technical measures to prevent exposure:		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	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:	Protec	tive nitrile gloves, >0.11 mm thick (EN 374).		
	Other skin protection:		antistatic clothing made of natural fibers (such as cotton) ong sleeves (EN 340) and shoes that cover the entire foot.		
8.2.2.3.	Respiratory protection:		quired under normal conditions of use. Use suitable atory protective device when high concentrations are at.		
8.2.2.4.	Thermal hazards:	No info	ormation available		
8.2.3.	Environmental exposure controls				
	Substance/mixture related measures to prevent exposure:	See Se	ection 6		
	Structural measures to prevent exposure:	Use modern equipment.			
	Organisational measures to prevent exposure:	Adapt workpl	the work process to the required working conditions of the lace.		
	<u>-</u>				



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Technical measures to prevent	See Section 6
exposure:	300 30000011 0

1	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
	Lower 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
	pH:	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
9.2	Other information		

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 (room temperature).	
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	



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10.6 Hazardous decomposition products: No information available

SECTION 11. Toxic	ological info	rmation						
		lasses as defined	d in Regu	lation (E	EC) No 1272	2/2008		
Acute toxic					<u> </u>			
Route of exposure:	Method	Species	Do	ose LD _{50,} ATE _r	/LC ₅₀ or	Exposure t	ime	Results
Oral:	_	No information available	n	-		No information	on	-
Dermal:	-	No information available	n	-		No informatio available	on	-
Inhalation:	No information available	n	-		No informatio available	on	-	
Specific tar	get organ to	xicity – single exp	oosure (S	TOT SE)):			
	S	pecific effects			Target o	rgan		Note
Oral:	No informa	tion available		No information available			-	
Dermal:	No information available				ormation a	vailable	-	
Inhalation:	Inhalation: No information available				ormation a	vailable	-	
:								
Aspiration	hazard:		No infor	mation a	available.			
:								
Irritation ar	nd corrosion							
	Ехро	osure time	Spec	ies	Evaluatio	n Method	l	Note
Skin corrosion/irritation:	-		-		-	-	-	
Serious eye damage/irritation	-		-		-	-	-	
Sensitizatio	on .							
Skin sensitization:	_							
Respiratory sensitiza	ation: -							
C			. ا ا ا ا ا	. ما مماند،	-:I -l	at a winting		
		e physical, chemi	icai and t	.oxicolo	gicai charac	teristics		
Oral exposure:		mation available.						
Dermal exposure:								
Inhalation exposure	: INO INTOR	mation available.						



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Repeate	ed dose toxicity (sub	acute, subchro	onic, chronic)			
	Dose	Exposure time	Species	Method	Evaluation	n Note
Subacute oral	No information available	No information available	No information available	No information available	No information available	on -
Subacute dermal	No information available	No information available	No information available	No information available	No information available	on -
Subacute inhalation	No information available	No information available	No information available	No information available	No information available	on -
Subchronic oral	No information available	No information available	No information available	No information available	No information available	on -
Subchronic dermal	No information available	No information available	No information available	No information available	No information available	on -
Subchronic inhalation	No information available	No information available	No information available	No information available	No information available	on -
Chronic oral	No information available	No information available	No information available	No information available	No information available	on -
Chronic dermal	No information available	No information available	No information available	No information available	No information available	on -
Chronic inhalation	No information available	No information available	No information available	No information available	No information available	on -
Specific	target organ toxicit	<u> </u>	•			
		Specific effec	cts	Target o		Note
Subacute oral		ition available		No information		-
Subacute dermal		tion available		No information available		-
Subacute inhalat		tion available		No information		-
Subchronic oral		ition available				_



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Subchro	nic inhalation	No information available		No information available	_			
Chronic	oral	No information available		No information available	-			
Chronic	dermal	No information available		-				
Chronic	inhalation	No information available		No information available	-			
	CMR effects (ca	arcinogenicity; mutagenicity; re	productive 1	toxicity)				
	Carcinogenicity	/ :	No informa	ation available.				
	Mutagenicity ii	า vitro:	No informa	ation available.				
	Genotoxicity:		No informa	ation available.				
	Mutagenicity ii	n vivo:	No information available.					
	Germ cell muta	agenicity:	No informa	ation available.				
	Reproductive t	oxicity:	No informa	ation available.				
1	Summary of properties:	evaluation of the CMR	No informa	ation available.				
11.2.	Information or	other hazards:						
		upting properties:						
	that affect hum	docrine disrupting properties nan health.						
11.2.2.	Other informat	ion:						
	_							

SECTION 12. Ecologic	cal informat	tion				
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	-	-	-	-	-	-



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Product code:	roduct code: SSAR-OT-X**		Da	te of compila	tion:	21 Dec 2022			Version:	
Chronic (long-toxicity	erm)	Dose	Exposur time	е	Species	Me	thod	Evaluat	ion	Note
Fish		LC ₅₀	96 hours		lo information vailable	No inform availal		No information available		-
Crustacea:		EC ₅₀	48 hours		lo information vailable	No inform availal		No informat available		-
Algae/aquatic p	lants	IC ₅₀	72 hours		lo information vailable	No inform availat		No informat available		-
Other organism	S	-	-	-		-		-		-
12.2 Persist	ence ai	nd degradab	ility							
Abiotic	degra	dation								
	Degradation half-lives		alf-lives		Method	E	valuatio	on		Note
Marine water	rine water No information available		No ii avail	nformation able	No inf availal	ormatio ole	n -			
Fresh water	No ir	nformation a	vailable	No ii avail	nformation able	No information - available				
Air	No ir	nformation a	vailable	No ii avail	nformation able	No information available		n -		
Soil	No ir	nformation a	vailable	No ii avail	nformation able	No informatio available		n -		
Biodeg	ıradatio	on								
% Degradation		Time (d	lays)		Method	E	valuatio	n		Note
No information available		No inf available	formation	No i avail	nformation able	No inf availal	ormatio ole		No in availa	formation ble
		ive potential								
Octano	ol-wate	er partition co	pefficient (og Ko	ow)					
				°C						Note



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	Biocono	entrati	on factor (BCF)									
٧	/alue		Species		М	lethod		Eν	/aluatio	on		Note
No info availabl	ormation le	No ava	inform ailable	ation	No infor		n	No info		on	-	
	Chronic	ecoto	xicity									
	Value Dose			osure ime	Spe	cies	Meth	od	Eva	lluation	Note	
Chronic	Chronic toxicity on fish LC ₅₀		LC ₅₀	No infor availa	mation able	No inforn availa		No informa availab		No infor availa	mation able	-
	Chronic toxicity on EC ₅₀		information in		No inforn availa		No informa availab		No infor avail	mation able	_	
		rmatio	dicted distributi n available n:	on in e	environme	ental c	ompart	ments:				
	Valu	e	°C	C	oncentrat	ion	Method				Note	
	No informa availabl		No information available		informat iilable	ion	No inf	ormation	1		_	
	Adsorpt	ion / c	lesorption									
Transpo	ort	-	coefficient 's constant	lc	og Kow	Ev	aporati	on rate		Metho	d	Note
Soil-wa	tor :	-		nformatio able		inform ailable	nation		information ailable		-	
Water-a	air No	o ailable	information	No ir availa	nformatio able		inform ailable	nation	No ir availa	nforma able		-
	No	,	information	No ir	nformatio	n Na	inform	ation	No ir	nforma	tion	



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12.5	Results of PBT and vPvB assessment
	This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.
12.6.	Endocrine disrupting properties
	The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
12.7.	Other adverse effects
	No information available
SECTIO	N 13. Disposal considerations
13.1	Waste treatment methods
13.1.1.	Product/Packaging disposal:
	Submit for disposal to the legal person authorized by the Ministry of Environmental and Nature Protection.
13.1.2.	Waste codes/waste designations according to Law:
	Packaging that contains residual hazardous substances or is contaminated with hazardous substances
13.1.3.	Waste treatment – relevant information:
	No information available
13.1.4.	Sewage disposal – relevant information:
	Waste must not be disposed of into the sewage system.
13.1.5.	Other disposal recommendations:
	Do not dispose of the product's remains into the sewage system. Submit the remains to the collectors authorized by the ministry in charge. Do not dispose of the packaging into the sewage system. Submit the packaging to the collectors authorized by the ministry in charge.
13.1.6.	Relevant Community provisions:
	-



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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 rail (R	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:	Ш
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:	III
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 (IC	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:	-



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Special precautions for	user: -	
Further information:	Packages smaller th	nan or equal to 5 kg / L, not dangerous goods of Class 9.

SECTION	ON 15. Regulatory informa	ation	
15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture		
	EU regulations		
	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);	
	Information according 19 guideline)	99/13/EC about limitation of emissions of volatile organic compounds (VOC-	
	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 REAGENT STOCK SOLUTION				
Product code:	SSAR-OT-X**	Date of compilation:	21 Dec 2022	Version:	2

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16.2 Abbreviations and acronyms:		previations 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 and source of data:				
16.4.	.4. Classification and procedure 1272/2008 (CLP)		used to derive the classification for mixture according to Regulation (EC)		
Classifi	Classification		Classification procedure		
-			-		
16.5.	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.	Training advice:		-		
16.7.	Fur	ther 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		
10.7.			We are not responsible for consequences in case of failure to comply with instructions for use or improper use of the product described in this material safety data sheet.		

A	ANNEX: Exposure scenario resulting to chemical safety assessment
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