

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

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Trading name:	SILVER NITRATE, WS SOLUTION					
Product code:	SNWS-OT-X**	Date of compilation:	21 Dec 2022	Version:	4	

SECTI	ION 1: Identification of	the substance	e/mixture	and of the company/undertaking	
1.1	Product identifier				
	Trading name:	SILVER NITI	RATE, WS	SOLUTION	
	Chemical name:	-			
	Catalogue number:	SNWS-OT-	X**		
1.2	Relevant identified use	Relevant identified uses of the substance or mixture and uses advised against			
	Uses:		For use	with Warthin Starry staining kit.	
	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 of the safety data sheet				
	Supplier:	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	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 Regu	ulation (EC) No 12	272/2008 (CLP)			
	Hazard class and category code: Hazard statements*:					
	Skin Corr. 1B		H314			
	Aquatic Chronic 3		H412			
2.1.2.	Additional information					
	-					
*For ful	l text of Hazard- and EU Hazard-	statements: see S	ECTION 16			
2.2	Label elements					
	Product identification:	SILVER NITRATE	, WS SOLUTION			
	Identification number:	-				
	Authorization number:	-				



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	Hazard pictograms:	GHS05
	Signal word:	Danger
	Hazard statements:	H314 Causes severe skin burns and eye damage. H412 Harmful to aquatic life with long-lasting effects.
	Precautionary statements:	P273 Avoid release to the environment. P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 IF ON SKIN: Wash with plenty of water and soap. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	Supplemetal hazard information (EU):	-
2.3	Other hazards	
	Endocrine Disrupting Property No known endocrine disrupting Results of PBT and vPvB ass PBT or a vPvB.	

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	-	17 - 20 %	silver nitrate	Ox. Sol. 2; H272 Skin Corr. 1B; H314 Aquatic Acute 1; H400 Aquatic Chronic 1; H410			

SECTIO	CTION 4. First aid measures				
4.1	Description of first aid measures				
	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.			



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	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.
	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
	-	

SECTI	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 environm	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	For non-emergency personnel			
	Protective equipment:	Use personal protective equipment (see Section 8).			



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	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 ((see Section 8).	case of inadequate ventilation use adequate airways protective equipment		
6.2	Environmental precautions:			
	Do not dispose of in sewage, or Protection and Rescue Director	drainage system and waterways. In case of large spillage contact National rate (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 inf	ormation.		

SECTIO	ON 7. Handling and storage						
7.1	Precautions for safe handling	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	Secure proper ventilation.					
	Measures to protect the environment:	asures to protect the environment:					
	Other measures:		-				
7.1.2.	Advice on general occupational hygiene:						
	Do not eat, drink or smoke in the workspace. The	roughly was	sh hands after work and before eating.				
7.2	Conditions for safe storage, including any incompatibilities						
	Technical measures and storage conditions:		htly closed and upright set containers at res ranging from +2 to +8 °C.				



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	Packaging materials:	Manufacturer's original packaging. Avoid metal containers.
	Requirements for storage rooms and vessels:	Keep away from food and drink. Keep the containers tightly closed.
	Advices for storage equipment:	The storage must be made of hard material; floors must be resistant to chemicals. There must be no drain that directly leads into sewage system. Secure proper ventilation.
	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. Exp	osure co	ntrols/pers	onal pro	otection			
8.1 Control	paramet	ers					
Substar	nce	CA	AS No			xposure limit erm values	Biological limit values
				рр	m	mg/m³	
Silver (as Ag)			-	-		0.01	-
Substance name	: -						
EC No:	-	CAS No	o:	-			
DNEL	· · · · · · · · · · · · · · · · · · ·		:				
				Indus	strial		
Route of		Acute		Acute		Chronic	Chronic
exposure:	ef	fect local	effec	t systemic		effect local	effect systemic
Oral	-		-		-		-
Inhalation	-		-		-		-
Dermal	-		-		-		-
Critical physical	paramete	ers: solubility	flamma	ability, corros	sivity:	-	-
				Consi	-	:	
Route of		Acute		Acute		Chronic	Chronic
exposure:	ef	fect local	effec	ct systemic		effect local	effect systemic
Oral	-		-		-		-
Inhalation	-		_		_		-



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Dermal					
PNEC					
Environme	ental protection target		PNEC		
Fresh wate	er		no information available		
Freshwate	er sediments		no information available		
Marine wa	ter		no information available		
Marine sed	diments		no information available		
Food chair	n		no information available		
Microorga	nisms in sewage treatment		no information available		
Soil (agricı	ultural)		no information available		
Air			no information available		
8.2	Exposure controls				
8.2.1.	Appropriate engineering contro	ols			
	Substance/mixture related measures to prevent exposure during identified uses:		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. Organization of work in order to reduce other worker's influence during work process.		
	Organisational measures to pre exposure:	event			
	Technical measures to prevent exposure:		Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels. Secur 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	ctive nitrile gloves, >0.11 mm thick (EN 374).		
	Other skin protection:		antistatic clothing made of natural fibers (such as cotton) long 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:		ormation available		
8.2.3.	Environmental exposure contro	nls			



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Substance/mixture related measures to prevent exposure:	See Section 6
Structural measures to prevent exposure:	Use modern equipment.
Organisational measures to prevent exposure:	Adapt the work process to the required working conditions of the workplace.
Technical measures to prevent exposure:	See Section 6

9.1	Information on basic physical and	chemical properties		
		Value	Method	
	Physical state:	liquid	No information available	
	Colour:	colourless	No information available	
	Odour/odour threshold:	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	
	Flash point: Auto-ignition temperature: Decomposition temperature: pH: Kinematic viscosity: Solubility:	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	
.2	Other information			

SECTION 10. Stability and reactivity	
10.1 Reactivity:	See subsections 10.3 through 10.5.



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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
10.6	Hazardous decomposition products:	No information available

11.1 Information		classes as defined in	n Regulat	ion (EC) No 12 ⁻	72/2008		
Acute toxi				<u> </u>			
Route of exposure:	Method	Species	Dose	LD ₅₀ /LC ₅₀ or ATE _{mix}	Exposure ti	me	Results
Oral:	-	No information available		-	No informatio available	n	-
Dermal:	-	No information available		-	No informatio available	n	-
Inhalation:	-	No information available		-	No informatio available	n	-
Specific ta		xicity – single expo	sure (STC				NI .
		Specific effects		Target			Note
Oral:		tion available		lo information		-	
Dermal:		tion available	No information available -				
Inhalation:	No informa	tion available	N	lo information	available	-	
Aspiration	hazard:	No	o informa	tion available.			
Irritation a	nd corrosion				:		
	Ехро	osure time	Species	Evaluati	ion Method		Note
Skin corrosion/irritation:	-	-		-	-	-	
Serious eye damage/irritation	–	_		-	-	_	
Sensitizati	on						
Skin sensitization:	-						
Respiratory sensitiz	ration: -						



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Oral exposure:		No informati	on available.						
Dermal exposure	e:	No informati	nation available.						
Inhalation expos	ure:	No informati	on available.						
Eye exposure:		No informati	on available.						
Repeate	ed dos	se toxicity (sub	acute, subchro	onic, chronic)					
		Dose	Exposure time	Species	Method	Evaluation	Note		
Subacute oral	No avai	information lable	No information available	No information available	No information available	No information available	_		
Subacute dermal	No information available		No information available	No information available	No information available	No information available	—		
Subacute inhalation		information lable	No information available	No information available	No information available	No information available	-		
Subchronic oral		information lable	No information available	No information available	No information available	No information available	-		
Subchronic dermal		information lable	No information available	No information available	No information available	No information available	-		
Subchronic inhalation		information lable	No information available	No information available	No information available	No information available	-		
Chronic oral		information lable	No information available	No information available	No information available	No information available	-		
Chronic dermal		information lable	No information available	No information available	No information available	No information available	-		
Chronic inhalation		information lable	No information available	No information available	No information available	No information available	-		



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	. 1							
Subacut		No information available		No information available	-			
	te dermal	No information available		No information available	-			
Subacut	te inhalation	No information available		No information available	-			
Subchro	onic oral	No information available		No information available	-			
Subchro	onic dermal	No information available		No information available	-			
Subchro	onic inhalation	No information available		No information available	-			
Chronic	oral	No information available		No information available	-			
Chronic	dermal	No information available		No information available	-			
Chronic inhalation No information available				No information available	-			
	CMR effects (c	arcinogenicity; mutagenicity; re	productive t	oxicity)				
	Carcinogenicit	y:	No informa	ation available.				
	Mutagenicity in vitro:		No information available.					
	Genotoxicity:		No information available.					
	Mutagenicity i	n vivo:	No information available.					
	Germ cell muta	agenicity:	No information available. No information available.					
	Reproductive t	toxicity:						
······································	3							
	Summary of properties:	evaluation of the CMR	No informa	ation available.				
11.2.	Information or	n other hazards:						
11.2.1.		upting properties:						
		docrine disrupting properties						
11.2.2.	Other informat	tions:						
	-							

SECTION 12. Ecologic	SECTION 12. Ecological information											
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)						



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Other organisms	Algae/aquatic plants		IC ₅₀	4 days	Pseudokirchner iella subcapitata (green algae)	-	-		0.19 mg/l (silver nitrate)
toxicity	Other organism	าร	-	-	-	-	-		-
Fish LC ₅₀ 96 hours No information available information availabl	_	erm)	Dose		e Species	Method	Evalua	ation	Note
Crustacea: EC ₅₀ 48 hours No information available information av	Fish		LC ₅₀	96 hours		on information inform			-
Algae/aquatic plants	Crustacea:		EC ₅₀	48 hours		information	inform		-
12.2 Persistence and degradability Abiotic degradation Degradation half-lives Method Evaluation No te Marine water No information available Fresh water No information available Air No information available Biodegradation Biodegradation Method Evaluation No information Available Available No information Available Available	Algae/aquatic μ	olants	IC ₅₀	72 hours		information	inform		-
Abiotic degradation Degradation half-lives Method Evaluation Note Marine water No information available No information No information available	Other organism	าร	-	-	-	-	-		-
Marine water No information available available available available available available available - No information available No information No information available No inf		c degra	adation	-	Method	Evaluatio	on		Note
Fresh water No information available No information No information No information available	Marine water				No information	No information		-	Note
Air No information available available available available available - No information available No information available - Soil No information available No information available No information No information available No information available available available available - No information available available available available available - No information available available available available - No information ava	Fresh water	No i	nformation a	available	No information	No information		-	
Biodegradation **No information available** Biodegradation **Degradation Time (days) Method Evaluation Note No information available available available available available available available **No information available	Air	No i	nformation a	available			on	-	
% Degradation Time (days) Method Evaluation Note No information available Available Available Service Available Ava	Soil	No i	nformation a	available		-		_	
% Degradation Time (days) Method Evaluation Note No information available Available Available Service Available Ava	Biode	gradati	on						
available available available available available	% Degradati	on	Time (days)	Method	Evaluatio	on		Note
12.3 Bioaccumulative potential	No information No information		nformation		No information				
12.3 Bioaccumulative potential									
12.3 Bioaccumulative potential									
Octanol-water partition coefficient (log Kow)			•						



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Product	t coc	de:	SNWS	S-OT-X**		Date	of co	mpilati	on:	21 Dec	2022		Version:	4
														:
Value	9	Cor	ncentrat	ion p	Н	°C	M	ethod		Evalua	ation		Note	
_		-		-		-	-		-			-		
		oncen	tration 1	factor (BCF)										
	alue			Species			Method			valuatio			Note	
No infor available		on	No availab	inform	ation	No info		on	No info	ormatic	on	-		
avanabic			avanac	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		avanab			avanac	/IC				

	Chro	onic ec	otoxicit	у										
				Dana	Exposure		C		s Method		F l		NI-t-	
Value Dose				t	time		ecies			EVall	uation	Note		
Chuania			C: _ L_	1.0	No :		No	mation	No inform	_4:	No inform	4:		
Chronic	toxic	ity on	TISN	LC ₅₀	availa	mation able	availa		availab		availal		-	
Cl : -		••			No		No		No		No			
Chronic crustace		-)	EC ₅₀		mation	1	mation	inform	1	inform		-	
					availa	abie	availa	abie	availab	oie	availal	oie		
12.4	Mak	oility in	soil											
12.4				ed distributi	on in e	nvironm	nental (compart	ments:					
			ation av		OIIIII		ieritar	Jonipart	illelits.					
		ace ter		anabic										
		Value		°C	C	oncentra	ation		Metho	od			Note	
	No		No											
		rmatio		ormation		informa ilable	tion	No inf availab	ormatio ole	n	_			
	avai	lable	ava	ailable										
······································														
	۸۵۰	orntion) / doso	rntion										
	Aus	-	n / deso /D coef									1		
Transpo	rt		enry's co		lc	g Kow	E	vaporati	on rate	N	Method		Note	
Call		No		formation	No ir	nformatio	on N	o inform	nation	No in	ıformat	ion		
Soil-water available		ble		availa	able	av			availa	available -		-		



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1												
Water-a	ir available information	on No information available	No information available	No information available	-							
Soil-air	No information	on No information available	No information available	No information available	-							
12.5	Results of PBT and vPvB a	ssessment										
	This substance/mixture co toxic (PBT), or very persist	•		•								
12.6.	Endocrine disrupting prop	erties										
12.0.	The substance/mixture do		onents considered t	o have endocrine d	isrupting 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 considerat	ons										
13.1	Waste treatment metho	ds										
13.1.1.	Product/Packaging disp	osal:										
	Submit for disposal to the Protection.	e legal person autho	rized by the Minist	ry of Environmental	and Nature							
13.1.2.	Waste codes/waste desi	gnations according to	Law:									
	Packaging that contains			taminated with haza	ardous substances							
	<u> </u>											
13.1.3.	Waste treatment – relev	ant information:										
	No information available	1										
13.1.4.	Sewage disposal – relev	ant information:										
	Waste must not be disp	osed of into the sewa	ge system.									
13.1.5.	Other disposal recomme	ndations:										
	Do not dispose of the product's remains into the sewage system. Submit the remains to the collect authorized by the ministry in charge. Do not dispose of the packaging into the sewage system. Su the packaging to the collectors authorized by the ministry in charge.											



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13.1.6. Relevant Community provision	S:
-	
SECTION 14 TRANSPORT INFORMATIO)N
Transporting/shipment by road (ADR)
UN number:	Not subject to transport regulations
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmentally hazardous:	-
Special precautions for user:	-
Transporting/shipment by rail (R	ID)
UN number:	Not subject to transport regulations
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmentally hazardous:	-
Special precautions for user:	-
Inland waterway transport (ADN)	
UN number:	Not subject to transport regulations
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmentally hazardous:	-
Special precautions for user:	-
Transporting/shipment by sea (II	MDG)
UN number:	Not subject to transport regulations
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
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:	Not subject to transport regulations



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

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Trading name:	SILVER NITRATE, WS SOLUTION				
Product code:	SNWS-OT-X**	Date of compilation:	21 Dec 2022	Version:	4

UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmentally hazardous:	-
Special precautions for user:	-
Further information: -	

SECTI 15.1	ON 15. Regulatory information Safety health and environments	ation nmental regulations/legislation specific for the substance or mixture
13.1	EU regulations	internal regulations, registation specific for the substance of mixture
	Authorization and/or rest	crictions 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 (EC) 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	



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Trading name:		SILVER NITRATE, WS SOLUTION			
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SECTIO	ON 16. Other information			
16.1	Indication of changes:	-		
16.2	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 and source of data:			
16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)			
Classifi	cation	Classification procedure		
-		-		
16.5.	Relevant H statements (numb	per and full text)		
	H272	May intensify fire; oxidiser.		
	H314	Causes severe skin burns and eye damage.		
	H: H400	Very toxic to aquatic life.		
	H410	Very toxic to aquatic life with long lasting effects.		
	H412	Harmful to aquatic life with long lasting effects		
16.6.	Training 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 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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