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Trading name:	SILVER NITRATE, SOLUTION				
Product code:	SN-OT-X**	Date of compilation:	09 July 2019	Version:	4

SECTI	TION 1: Identification of the substance/mixture and of the company/undertaking				
1.1	Product identifier				
	Trading name: SILVER NITE		RATE, SOL	UTION	
	Chemical name:	-			
	Catalogue number:	SN-OT-X**			
1.2	Relevant identified use	s of the subs	tance or m	nixture and uses advised against	
	Uses:		For use v	with Grocott and P.A.S.M. / Jones 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 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	erson:	msds@biognost.hr		
	National contact:		-		
1.4	Emergency telephone number				
	National Protection an	d Rescue Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	ECTION 2. Hazards identification				
2.1	Classification of the substance or mixture				
2.1.1	.1 Classification according to Regulation (EC) No 1272/2008 (CLP)				
	Hazard class and cated	jory code:	Hazard statements*:		
	Skin Irr. 2		H315		
	Eye Irr. 2		H319		
	Aquatic Chronic 2		H411		
2.1.2.	Additional information				
	-				
*For fu	II text of Hazard- and EU Hazard	-statements: see	e SECTION 16		
2.2	Label elements				
	Product identification:	SILVER NITRA	ATE, SOLUTION		
	Identification number:	-			
	Authorization number: -				



#### SAFETY DATA SHEET According to Regulation (EC) No. 1907/2006

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 Hazard pictograms:
 Image: Compilation of the pictogram of the pictogram

		GHS07 GHS09
	Signal word:	Warning
	Hazard statements:	<ul><li>H315 Causes skin irritation.</li><li>H319 Causes serious eye irritation.</li><li>H411 Toxic to aquatic life with long lasting effects.</li></ul>
	Precautionary statements:	<ul> <li>P273 Avoid release to the environment.</li> <li>P280 Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>P302+P352 IF ON SKIN: Wash with plenty of water and soap.</li> <li>P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P332 + P313 If skin irritation occurs: Get medical advice/ attention.</li> <li>P337 + P313 If eye irritation persists: Get medical advice/ attention.</li> </ul>
	Supplemetal hazard information (EU):	-
2.3	Other hazards	
	-	

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	-	5 -10%	silver nitrate	Ox. Sol. 2; H272 Skin Corr. 1B; H314 Aquatic Acute 1; H400 Aquatic Chronic 1; H410			

SECTIO	SECTION 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

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 environme	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).				



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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 c (see Section 8).	ase of inadequate ventilation use adequate airways protective equipment	
6.2	Environmental precautions:		
	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 cont	ainment 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 of	on safe handling.	
	See Section 8 for information of	on personal protection equipment.	
	See Section 13 for disposal info	ormation.	

SECTIC	DN 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	ו:	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	proughly was	h 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.			



# SAFETY DATA SHEET According to Regulation (EC) No. 1907/2006

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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. Exposu	ure contro	ols/perso	nal prote	ection				
8.1 Control pa	rameters							
Substance		CA	S No			exposure limit term values		Biological limit values
				рр	m	mg/m <sup>3</sup>		-
Silver (as Ag)			-	-		0.01		-
Substance name: -								
EC No:	-	CAS No:	: -					
DNEL								
				Indus	strial			
Route of	Αςι			ute		Chronic		Chronic
exposure:	effect	local	effect s	systemic		effect local		effect systemic
Oral	-		-		-		-	
Inhalation	-		-		-		-	
Dermal	-		-		-		-	
Critical physical para	ameters: s	olubility,	flammabi	lity, corros	sivity:	-		
				Cons	umer			
Route of	Αcι	ute	Ac	ute		Chronic		Chronic
exposure:	effect	local	effect s	systemic		effect local		effect systemic
Oral	-		-		-		-	
Inhalation	-		-		-		-	
Dermal	-		-		-		-	



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PNEC						
Environm	ental protection target		PNEC			
Fresh wat	er		no information available			
Freshwater sediments			no information available			
Marine wa	ater		no information available			
Marine se	diments		no information available			
Food chai	n		no information available			
Microorga	anisms in sewage treatment		no information available			
Soil (agric	ultural)		no information available			
Air			no information available			
8.2	Exposure controls					
8.2.1.	Appropriate engineering contro	ols	1			
	Substance/mixture related mea prevent exposure during identi		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 pre exposure:	event	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	È				
	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 contro	ls				
	Substance/mixture related measures to prevent exposure:	See Se	ection 6			



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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

Information on basic physical and	chemical properties		
	Value	Method	
Physical state:	liquid	No information available	
Colour:	colourless	No information available	
Odour:	No information available	No information available	
Odor threshold:	No information available	No information available	
pH:	No information available	No information available	
Melting point / freezing point;	No information available	No information available	
Initial boiling point and boiling range:	No information available	No information available	
Flash point:	No information available	No information available	
Evaporation rate:	No information available	No information available	
Flammability (solid, gas):	No information available	No information available	
Upper/lower flammability or explosive limits:	No information available	No information available	
Vapour pressure:	No information available	No information available	
Vapour density:	No information available	No information available	
Relative density:	No information available	No information available	
Bulk density:	No information available	No information available	
Solubility(ies):	No information available	No information available	
Partition coefficient: n- octanol/water (log Kow):	No information available	No information available	
Auto-ignition temperature:	No information available	No information available	
Decomposition temperature:	No information available	No information available	
Viscosity:	No information available	No information available	
Explosive properties:	No information available	No information available	
Oxidising properties:	No information available	No information available	



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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			
10.6	Hazardous decomposition products:	No information available			

	1. Toxicolo	-							
	formation or		gical effects						
Route of exposure:	ute toxicity:	Method	Species	Do	ose LD <sub>50</sub> /LC <sub>50</sub> or ATE <sub>mix</sub>	Exposu	re time	Results	
Oral:		-	No information available		-	No inform available	ation	-	
Dermal:		-	No information available		-	No inform available	ation	-	
Inhalation:		-	No information available		-	No inform available	ation	-	
Sp	ecific target	organ to	kicity – single expos	sure (S	TOT SE):				
		S	pecific effects	Target organ				Note	
Oral:	No	o informat	ion available		No information available				
Dermal:	No	o informat	ion available	No information available -					
Inhalation:	No	o informat	ion available	No information available -					
Asj	piration haz	ard:	No	infor	nation available				
Irri	itation and c	orrosion							
		Expc	osure time	Spec	ies Evalua	tion Met	hod	Note	
Skin corrosion/ir	ritation:	-	-		-	_	-		
Serious eye damage/irri		-	-		-	-	-		
Sei	nsitization								
Skin sensitiz	zation:	-							

# **SAFFTY DATA SHFFT**

BIOGI	NOST <sup>®</sup>	According	SAFETY DAT	A SHEET on (EC) No. 19		Page 9 of 10	6
Trading name:			SILVER NITR	ATE, SOLUTIC			
Product code:	SN-OT-X**	N-OT-X** Date of compilation: 09 July 2019					
Respiratory sens	sitization: -						
Sympto	oms related to the pl	hysical, chemic	al and toxicolo	gical characterist	ics		
Oral exposure:	No informat	ion available.					
Dermal exposure: No informati		ion available.					
Inhalation expos	sure: No informat	ion available.					
Eye exposure:	No informat	ion available.					
1							
Repeat	ed dose toxicity (sub	oacute, subchro	onic, chronic)				
	Dose	Exposure time	Species	Method	Evaluation	Note	
Subacute oral	No information available	No information available	No information available	No information available	No informatior available	ן -	
Subacute dermal	No information available	No information available	No information available	No information available	No informatior available	٦ -	
Subacute	No information	No	No	No	No		

		Specific effect	ts	Target o	rgan	Note
Specific	target organ toxicit	y – repeated e	xposure (STOT	RE):		
Chronic inhalation	No information available	No information available	No information available	No information available	No information available	-
Chronic dermal	No information available	No information available	No information available	No information available	No information available	-
Chronic oral	No information available	No information available	No information available	No information available	No information available	-
Subchronic inhalation	No information available	No information available	No information available	No information available	No information available	-
Subchronic dermal	No information available	No information available	No information available	No information available	No information available	-
Subchronic oral	No information available	No information available	No information available	No information available	No information available	-
Subacute inhalation	No information available	No information available	No information available	No information available	No information available	-
dermal	available	information available	information available	information available	information available	-



Tradin	ng name:		SIL	SILVER NITRATE, SOLUTION						
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Subacı	ute oral	No information	n available	1	No ir	formation available	-			
Subacı	ute dermal	No information	n available	٦	No ir	formation available	-			
Subacı	Subacute inhalation No information available		٦	No ir	formation available	-				
Subchr	ronic oral	No information	n available	٦	No ir	formation available	-			
Subchr	ronic dermal	No information	n available	٦	No ir	formation available	-			
Subchr	ronic inhalati	on No information	n available	1	No ir	formation available	-			
Chroni	ic oral	No information	n available	٦	No ir	formation available	-			
Chronic dermal No information available		n available	٦	No ir	formation available	-				
Chronic inhalation No information available		1	No information available		-					
	C) (D ((				,	<u>``</u>				
		ts (carcinogenicity; m	iutagenicity; re	•						
	Carcinoge	-		No informati						
	_	city <i>in vitro</i> :		No information available. No information available.						
	Genotoxic			No information available.						
	-	ity <i>in vivo</i> :								
		mutagenicity:		No information available.						
	Reproduct	ive toxicity:		No information available.						
	Summary properties		the CMR	No informati	on a	vailable.				
11.2	Practical e	xperiences:								
Classification observations:				-						
Other observations:		_								
11.3	General no	otes:		!						
	_									

SECTION 12. Ecological information							
12.1 Toxicity							
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note	
Fish	LC <sub>50</sub>	96 hours	Leuciscus idus (Golden orfe)	-	-	0.011 mg/l (silver nitrate)	
Crustacea:	EC <sub>50</sub>	48 hours	Daphnia magna (Water flea)	-	-	0.0082 mg/l (silver nitrate)	



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

12.2 Persis	tence and degrada	ability			
Abiot	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	-	
Biode	gradation				
% Degradat	on Time	(days)	Method	Evaluation	Note
No information No information available available		nformation	No information available	No information available	No information available
12.3 Bioac	cumulative potent	ial			
Octar	ol-water partition	coefficient (	og Kow)		
Value	Concentration	рН	°C Metho	d Evaluatior	n Note



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Trading	g name:				SII	VER	NITRA	TE, SO	UTION			
Produc	t code:	SN-O	T-X**		Date	of coi	mpilatio	on:	09 July 2	019	Version:	4
			1		1							
-	-		-					-		-	-	
	Bioconce	ntration	factor (BCF)									
V	alue		Species		М	lethod		E١	aluation		Note	
	rmation	No	inform	ation	No infor				ormation			
availabl	е	availat	ole		available	9		availab	le	-		
	a .											
	Chronic	ecotoxicit	У	<b>F</b>	-							
	Value		Dose		ime	Spe	ecies	Meth	nod	Evaluatio	n Note	9
				No		No		No	N	lo		
Chronic	toxicity o	n fish	LC <sub>50</sub>	infor availa	mation	inforr availa	nation	inform availab		nformatio vailable	n -	
				No		No	bie	No		lo		
	toxicity o ea ( <i>Daphn</i>		EC <sub>50</sub>				nation	inform		nformatio	n -	
ciustace	ea (Duphin	<i>(u)</i>		availa	able	availa	ble	availab	le a	vailable		
12.4	Mobility											
		-	ed distributi	on in e	environme	ental c	ompart	ments:				
	No infor	mation av	allable									
	Value		°C	C	oncentrat	ion		Metho	d		Note	
	No	- No									Note	
	informat	ion inf	ormation		informati iilable	ion	No info availab	ormation	า	-		
	available	ava	ailable				avanac					
	<u> </u>											
	Adcornti	on / deso	ration									
	Ausorpti	A/D coef	•									
Transpo	ort	Henry's co		lo	og Kow	Eν	aporatio	on rate	Me	thod	Note	
Soil-wa	ter No	ir	formation		nformatio	n No	o inform	ation		rmation		
SOII-WA	ava	ilable		availa			ailable		availabl		-	
Water-a	air No	ir ilable	nformation	No ir availa	nformation able		o inform ailable	ation	No info availabl	rmation e	-	



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		3	2 		5 	:	
Soil-air	No avail	information able	No information available	No information available	No information available	-	
12.5	Results of	PBT and vPvB asses	ssment				
	No inform	ation available					
12.6	Other adv	erse effects					
	No inform	ation available					
	-	osal consideration	S				
13.1	Waste ti	reatment methods					
1711	Dura durat		1.				
13.1.1.		/Packaging disposa				Laural Masteria	
	Protecti	-	egai person autro	brized by the Minis	try of Environmental	and Nature	
13.1.2.	Waste c	odes/waste designa	tions according to	o Law:			
	Packagii	ng that contains res	idual hazardous s	ubstances or is co	ntaminated with haz	ardous substa	nces
	:						
13.1.3.	Waste ti	reatment – relevant	information:				
	No infor	mation available					
13.1.4.	Sewage	disposal – relevant	information:				
	Waste n	nust not be dispose	d of into the sewa	ige system.			
	3						
13.1.5.	Other di	isposal recommend	ations:				
					n. Submit the remain		
		aging to the collec			kaging into the sewa arge.	age system. Su	DMIT
13.1.6.		t Community provis	-	y			
	_						
	1						
SECTIO	N 14 TRAN	SPORT INFORMA	TION				
	Transport	ing/shipment by roa	ad (ADR)				
UN num	nber:		3082				
UN prop	per shippin	g name:	Environment	ally hazardous sub	stance, liquid, n.o.s.	(silver nitrate)	
Transpo	ort hazard c	lass(es):	9				

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Packing group:		III								
Environmentally haz		yes								
Special precautions	for user:	-								
Transportir	ng/shipment by rail (RI	[D)								
UN number:		308	2							
UN proper shipping	ı name:	Env	ironmentally hazardous su	bstance, liquid, n.o.	s. (silver nitrate)					
Transport hazard cla	ass(es):	9								
Packing group:		III								
Environmentally haz	zardous:	yes								
Special precautions	for user:	-								
Inland wate	erway transport (ADN)									
UN number:		308	2							
UN proper shipping	ı name:	Env	ironmentally hazardous su	bstance, liquid, n.o.	s. (silver nitrate)					
Transport hazard class(es):			9							
Packing group:			Ш							
Environmentally hazardous:		yes								
Special precautions	for user:	-								
Transportir	ng/shipment by sea (IN	/IDG)								
UN number:		3082								
UN proper shipping	ı name:	Env	ironmentally hazardous su	bstance, liquid, n.o.	s. (silver nitrate)					
Transport hazard cla	ass(es):	9								
Packing group:		III								
Environmentally has	zardous:	yes								
Special precautions	for user:	-								
Transport in bulk a of MARPOL 73/78 a	ccording to Annex II and the IBC code:	-								
Transportir	ng/shipment by air (IC	AO-T	I/IATA-DGR)							
UN number:		308	2							
UN proper shipping name:		Env	ironmentally hazardous su	bstance, liquid, n.o.	s. (silver nitrate)					
Transport hazard cla	ass(es):	9								
Packing group:		ш								
Environmentally haz	zardous:	yes								
Special precautions	for user:	-								



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Trading name:		SILVER NITRATE, S	OLUTION		
Product code:	SN-OT-X**	Date of compilation:	09 July 2019	Version:	4

.5.1	Safety, health and enviror	nmental regulations/legislation specific for the substance or mixture
	EU regulations	
	Authorization and/or rest	rictions of use
	Authorizations:	-
	Restrictions:	-
		EC Regulation No. 1906/2007 and EC Regulation No. 1272/2008 of the European Parliament and the European Council; The European Commission Regulation No. 453/2006 of 2010 on changes and amendments to the Regulation (EC) No. 1907/2006 of the European
	Other EU regulations:	Parliament and Council on registration, evaluation, authorization and restriction of chemical substances (REACH);
		EC Regulation No. 2037/200 of the European Parliament and Council from 29 June 2000 on substances that damage the ozone layer;
		EC Regulation No. 689/2008 of the European Parliament and Council from 17 June 2008 concerning the export and import of dangerous chemicals;
		EC Regulation No. 850/2004 of the European Parliament and Council from 29 April 2004 about persistent organic pollutants;
		Directive 2008/98/EC of the European Parliament and Council of 19 November 2008 on waste and repealing certain Directives
	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
5.2	Chemical safety assessme	
5.2	None	

SECTION 16. Other information				
16.1	Indication of changes:	-		
		PBT	Stable, bioaccumulative and toxic	
		vPvB	Strongly stable and strongly bioaccumulative.	
16.2	Abbreviations and acronyms:	LD <sub>50</sub>	Lethal dose, 50%	
		LC <sub>50</sub>	Lethal concentration, 50%	
		тсој	Specific target organ toxicity - single exposure	
16.3.	Key literature references and	-		
10.0.	source of data:			



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Trading name:		SILVER NITRATE, S	SILVER NITRATE, SOLUTION		
Product code:	SN-OT-X**	Date of compilation:	09 July 2019	Version:	4

16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)				
Classification			Classification procedure		
-	-		-		
16.5.	Relevant H statements (num		ber and full text)		
		H272	May intensify fire; oxidiser.		
		H314	Causes severe skin burns and eye damage.		
	H:	H315	Causes skin irritation.		
		H319	Causes serious eye irritation.		
		H400	Very toxic to aquatic life.		
		H410	Very toxic to aquatic life with long lasting effects.		
		H411	Toxic to aquatic life with long lasting effects		
16.6.	Training advice:		-		
			** "X" in the product code marks different volumes (different packagings of the product)		
16.7. Further information:		her information:	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