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Trade name:	BORAX, SOLUTION				
Product code:	BO-OT-X**	Date of compilation:	14 November 2022	Version: 3	

SECTION	ON 1: Identification of	the substan	ce/mixture a	nd of the company/undertaking
1.1.	Product identifier			
	Trade name:	Trade name: BORAX, S		
	Chemical name:	-		
	Catalogue number:	BM-X**		
1.2.	Relevant identified us	es of the sub	stance or mix	ture and uses advised against
	Uses:		For use with	Grocott kit, stabilized and P.A.S.M. Jones kit, stabilized.
	Uses advised against:		Only the ide	ntified uses are advised.
	Reason why uses advi	sed	device, regis	is intended for use only as an <i>in vitro</i> diagnostic medical tered at the Agency for Medicinal Products and Medical there is no reason to use it for other purposes.
1.3.	Details of the supplier	of the safet	y data sheet	
	Supplier:		BioGnost Ltd	1.
	Address:		Medjugorska	a 59, Zagreb
	Telephone number:		+385 1 2409	997
	Telefax:		+385 1 2404	1039
	e-mail of competent բ	person:	msds@biogı	<u>nost.hr</u>
	National contact:		-	
1.4.	Emergency telephone	numbers		
_	National Protection a	nd Rescue D	irectorate:	112
	Medical information:			+385 1 2348 342
	Other information:			-

SECTIO	CTION 2. HAZARDS IDENTIFICATION						
2.1.	Classification of the substance	ce or mixture					
2.1.1.	Classification according to R	egulation (EC) No 12	72/2008 (CLP)				
	Hazard class and cat	tegory code:	Hazard statement*:				
	Repr. 1B H360FD						
2.1.2.	Additional information						
	-						
* For fu	ull text of Hazard- and EU Haza	ard-statements: see S	ECTION 16				
2.2.	Label elements						
	Product identification: BORAX, SOLUTION						
	Identification number:	nber: -					
	Authorisation number:	-					



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	Hazard pictograms:	GHS08			
	Signal word:	Danger			
	Hazard statement:	H360FD May damage fertility. May damage the unborn child.			
	Precautionary statements:	P280 Wear protective gloves/protective clothing/eye/protection/face protection. P308+P313 IF exposed or concerned: Get medical advice/attention.			
	Supplemetal hazard information (EU):	-			
2.3.	Other hazards				
	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.  Included in the Candidate List of Substances of Very High Concern (SVHC) according to Regulation (EC) No. 1907/2006 (REACH).				

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)			
1330-43-4/ 215-540-4/ 005-011-00-4	-	4 - 5%	disodium tetraborate	Eye Irr. 2; H319 Repr. 1B; H360FD			

SECTION	SECTION 4. First aid measures					
4.1.	Description of first aid measures					
	General notes:	Show this material safety data sheet to the doctor in attendance.				
	Following inhalation: After inhalation: fresh air. Call in physician.					
	Following skin contact:	After inhalation: fresh air. Call in physician.				
	Following eye contact:	After eye contact: rinse out with plenty of water. Call in ophthalmologist. Remove contact lenses.				
	Following ingestion:	DO NOT induce vomiting. If symptoms persist, consult a doctor.				
	Self-protection of the first aider  Avoid direct contact with the chemical; use appropriate protective equipment described in Section 8.					
4.2.	Most important symptoms and effects, both acute and delayed					



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	Following inhalation:	High concentration vapor inhalation may cause headache, dizziness, difficult breathing and unconsciousness.			
	Following skin contact:	Causes skin irritation, redness, swelling. Prolonged or repeated contact causes defatting and dry skin.			
	Following eye contact:	Vapors irritate eyes. Splashing may cause irritation and redness.			
	Following ingestion:	Nausea, vomiting diarrhea, abdominal cramps, anderythematous lesions on the skin and mucous membranes. Other symptoms include: circulatory collapse, tachycardia, cyanosis, delirium, convulsions, and coma.			
4.3.	Indication of any immediate medical attention and special treatment needed				
	No further relevant information available.				

SECTI	TION 5. Firefighting measures					
5.1.	Extinguishing media					
	Suitable extinguishing media:	CO <sub>2</sub> , dry powder, water foam.				
	Unsuitable extinguishing media:	For this substance/mixture no limitations of extinguishing agents are given.				
5.2.	Special hazards arising from the substance or mixture					
	Hazardous by products of fire:	Formation of toxic gases is possible during heating or in case of fire.				
5.3.	Advice for firefighters	Advice for firefighters				
	Use a self-contained open-circuit o	Use a self-contained open-circuit compressed air breathing apparatus and fireproof clothing.				
5.4.	Additional information					
	Collect contaminated firefighting water separately.					
	Do not contaminate the environment with extinguishing media.					

SECTIO	ECTION 6. Accidental release measures				
6.1.	Personal precautions, protective ed	quipment and emergency procedures			
6.1.1.	For non-emergency personnel				
	Protective equipment:	Use personal protective equipment (see Section 8). Keep unprotected persons away.			
	Accident prevention methods:  Evacuate members of all non-essential personnel and those members without protective equipment. Do not breathe in vapor ensure adequate ventilation and avoid contact with skin and eyes Remove all sources of sparks and ignition. 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).				



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6.2.	Environmental precautions:	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 materials for o	containment and cleaning up		
6.3.1.	Bunding, covering of drains; capping Sand or clay barriers. procedures:			
6.3.2.	Cleaning up:	Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and 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 tools that may cause sparks.		
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 information.			

SECTIO	ECTION 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 heat and ignition. Carry out measures for preventing static electricity.		
	Measures to prevent aerosol and dust generation:		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. Thor	oughly wash	hands after work and before eating.		
7.2.	Conditions for safe storage, including any incomp	atibilities			
	Technical measures and storage conditions: well vent		ntly closed and upright set containers in a ted storage rooms, and away from sources alight, and other incompatible substances.		
	Packaging materials: Manufac		acturer's original packaging.		
	Requirements for storage rooms and vessels:	Keep away from food and drink. Keep the container tightly closed.			



Environmental protection target

Advices for storage equipment:

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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

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				proper ventilation.							
	Further information on storage conditions:			ns:	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 en	d use(s)									
	Recomme	ndations:				_					
	Industrial sector specific solutions:				-						
SECTIO	ON 8. Exposi	ıre contr	ols/persona	al protec	tion						
8.1.	Control pa	rameters									
	Substance		CAS I	No	Occupat values,		exposui term v		Bio	ologic	cal limit values
					ppm	1	mg	/m³			
-	-		-		-			-	-		
Substa	nce: -		_				1				
EC No:	-		CAS No:	-							
DNEL											
					Indust	rial		1		ı	
Route	of exposure:	Acı	ite effect local		Acute ef				ic effect ocal		Chronic effect systemic
Oral		-		-				-		-	
Inhalat	tion	-	-					-		-	
Derma	nl	-		-				-		-	
Critical	l physical par	ameters:	solubility, fla	ımmabili	ty, corrosiv	vity:	_				
Consumer											
Route of exposure:		Acu	ite effect		Acute ef	fect			ic effect		Chronic effect
Troute or exposurer			local		system	iic		lo	ocal		systemic
Oral		-				-		-			
Inhalat	tion	-		-				-		-	
Derma	ıl	-		-				-		-	
PNEC											

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Fresh wat	ter	No information available	
Freshwate	er sediments	No information available	
Marine w	ater	No information available	
Marine se	ediments	No information available	
Food cha	in	No information available	
Microorg	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 measures to prevent exposure during identified uses:	Use personal protective equipment. Do not eat, drink or smoke in the workspace.	
	Structural measures to prevent exposure:	No information available	
	Organisational measures to prevent exposure:	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.	
8.2.2.	Personal protection equipment:		
8.2.2.1.	Eye and face protection:	Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as EN 166(EU)	
8.2.2.2.	Skin protection		
	Hand protection:	Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.  Full contact:  Glove material: Viton	
	тапа ргоцесцоп.	Glove thickness: 0.7 mm  Break through time: 480 min  Splash contact:  Glove material: Nitrile rubber  Glove thickness: 0.4 mm  Break through time: 35 min	



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	Other skin protection:	Complete suit protecting against chemicals, flame retardant antistatic protective clothing (EN 13688). The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
8.2.2.3.	Respiratory protection:	Where risk assessment shows air-purifying respirators are appropriate use type ABEK (EN 14387) respirator cartridges as a backup to engine protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as CEN (EU).
8.2.2.4.	Thermal hazards:	No information available
8.2.3.	Environmental exposure controls	
	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

1.	Information on basic physical and chemic	al properties	
		Value	Method
	Physical state:	liquid	No information available
	Colour:	colourless	No information available
	Odour/odour threshold:	no odour/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
	pH:	No information available	No information available
	Kinematic viscosity:	No information available	No information available
	Solubility:	No information available	No information available



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	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:	No relevant information available.		
10.2.	Chemical stability:	The product is chemically stable under recommended storage conditions.		
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		

SECTION 11. To	oxicological informati	on				
11.1. Informa	ation on toxicological e	ffects				
Acute t	coxicity:					
Route of exposure:	Method	Species	Effective D LD <sub>50</sub> /LC <sub>50</sub> ATE <sub>mixtur</sub>	or Exposure	Results	
Oral:	OECD Test Guideline 401	rat	LD <sub>50</sub>	No information available	>2.500 mg/kg (disodium tetraborate)	
Dermal:	No information available	rabbit	LD <sub>50</sub>	No information available	>2.000 mg/kg (disodium tetraborate)	
Inhalation:	No information available	rat	LC <sub>50</sub>	4 h	>2.12 mg/l (disodium tetraborate)	
Specific	c target organ toxicity -	single expos	ure (STOT-SE):			
	Specif	Specific effects Target organ				
Oral:	No information av	No information available		nformation available	-	
Dermal:	No information av	ailable	No information available		-	
Inhalation:	No information av	ailable	Resp	oiratory system	-	



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Aspirat	ion hazard	d:	-					
:								
Irritatio	n and cor	rosion				:		
			osure ime	Species	Evaluatio n	Metho	d	Note
Skin corrosion/ii	ritation	-	-		-	-	-	
Serious eye damage/irritatio	n	-	-		-	-	-	
Sensitiz	ation							
Skin sensitizatio	n:	No informa	ntion available	<u> </u>				
Respiratory sensitization:		No informa	ation available					
Sympto	oms relate	ed to physic	cal, chemical, a	and toxicolo	gical prop	erties		
Oral exposure:	naus hear vent of ca	ea, dazed f t/circulator ricular fibril	eeling-uncon y system such llation througl t; functional d	sciousness/ n as vasodila h cardiac se	coma, poss ition (flush) nsitization)	sible hypotl ), hypotens ), danger o	nermia, reac ion, arrhyth f central resp	
Dermal exposur	e: Caus dry s		ation, redness	s, swelling. F	Prolonged	or repeated	d contact ca	uses defatting and
Inhalation exposure:	brea	thing and s	•	igh concent	ration vapo	or inhalatio	n may cause	roat, cough, difficul e headache, malaise orders.
Eye exposure:	Vapors irritate eyes. Splashing may cause irritation and redness, lacrimation, pain, swelling, blurred vision, photophobia.							
Reneat	ed dose t	ovicity (sub	acute, subchr	onic chroni	c)			
Персас		oxicity (sub)	Exposure time	Species	~)	Method	Evaluatio n	Note
Subacute oral	No in availab	formation le	No information available	No in available	formation	No informa tion availabl e	No informati on available	-



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Subacute dermal	No information available	No information available	No information available	No informa tion availabl e	No informati on available	-
Subacute inhalation	No information available	No information available	No information available	No informa tion availabl e	No informati on available	-
Subchronic oral	No information available	No information available	No information available	No informa tion availabl e	No informati on available	-
Subchronic dermal	No information available	No information available	No information available	No informa tion availabl e	No informati on available	-
Subchronic inhalation	No information available	No information available	No information available	No informa tion availabl e	No informati on available	-
Chronic oral	No information available	No information available	No information available	No informa tion availabl e	No informati on available	-
Chronic dermal	No information available	No information available	No information available	No informa tion availabl e	No informati on available	-
Chronic inhalation	No information available	No information available	No information available	No informa tion availabl e	No informati on available	-
			(07777			
Specific	target organ toxicit		-	<b>-</b> .	***	
		Specific e	rrects	Target org	jan	Note



higher.

Other informations:

thoroughly investigated.

11.2.2.

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						***	
Subacut	ubacute oral No information		n available	No information available	-		
Subacut	te dermal		No information	າ available	No information available	-	
Subacut	te inhalatio	on	No information	n available	No information available	-	
Subchro	onic oral		No information	n available	No information available	-	
Subchro	onic derma	<u> </u>	No information	n available	No information available	-	
Subchro	onic inhalat	tion	No information	n available	No information available	-	
Chronic	oral		No information	າ available	No information available	-	
Chronic	dermal		No information	າ available	No information available	-	
Chronic	inhalation		No information	n available	No information available	-	
	Mutagenicity <i>in-vitro</i> :  Genotoxicity:  Mutagenicity <i>in-vivo</i> :  Germ cell mutagenicity:  Reproductive toxicity:			No information No information No information No information May damage	on available on available	nage fertility	
	Summary propertie		of the CMR	No information	on available		
11.2.	Informati	on on other haz	zards:				
11.2.1.	Endocrine	e disrupting pro	perties:				
	compone disrupting Article regulation	ents considered g properties a 57(f) or Con n (EU) 2017/2	does not co to have endo ccording to RE nmission Deleg 100 or Commi 5 at levels of 0.1	crine EACH gated ssion			

SECTION 12. Ecologic	SECTION 12. Ecological information						
12.1. Toxicity							
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note	

To the best of our knowledge, the chemical, physical, and toxicological properties have not been



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Produ	ct code:		BO-OT-X*	* [	Date of compilation:	14 November 20	022 Ve	ersion: 3
Fish			LC <sub>50</sub>	96 hours	-	No information available	1	-
Crusta	cea:		EC <sub>50</sub>	48 hours	-	No information available	า	-
Algae/ plants:	aquatic		IC <sub>50</sub>	72 hours	-	No information available	า -	-
Other	organism	ns:	-	-	-	-	-	-
Chronic (long-term) toxicity		Dose	Exposure time	e Species	Method	Evalua	ation No	
Fish	Fish LC <sub>50</sub>		LC <sub>50</sub>	96 hours	-	-	-	-
Crusta	cea:		EC <sub>50</sub>	48 hours	-	-	-	-
Algae/ plants:	aquatic		IC <sub>50</sub>	72 hours	-	-	-	-
Other	organism	ns:	-	-	-	-	-	-
12.2.			and degrad	dability				
	Abiotio		radation	half lives	NA-41I	F I	<b>.</b> :	Note
	Degradation half-lives		Method		Evaluation			
Marine water	I No information available		No information ava	ilable No informa available	ition	-		
Fresh v	Fresh water No information available		available	No information ava	ilable No informa	ition	-	
Air		No i	nformation	available	No information ava	ilable No informa	ition	-

	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	-

Biodegradation									
Time (days)	Method	Evaluation	Note						
No information available	No information available	No information available	-						
	Time (days)  No information	No information No information available	Time (days)  No information available  No information available						

#### 12.3. Bioaccumulative potential



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	Octa	nol-wa	ater partition	coeffi	cient (	log Kov	v)						
Value	e	Con	centration	рl	-	°C		Method		Evaluation	1	No	te
_		No availa	information ble	-		-		information ilable	-		-		
	Bioc	oncent	tration Factor	· (BCF)									
V	alue		Spe				N	1ethod	E	valuation		Not	e
-			<u> </u>			No inf	orm	ation available	_		-		
	Chrc	nic ec	otoxicity										
	Val	ue	Do	ose	Exposure time			Species	Μ	ethod	Evaluation		Note
Chronic	Chronic toxicity on fish LC <sub>50</sub>		fish LC50		No information available		i	No information available		rmation lable	No information available		-
Chronic crustace		-	EC <sub>50</sub>		No information available			No information available		rmation lable			-
12.4.	Mob	ility in	soil										
	Knov	wn or p	oredicted dis	tributio	on in e	environr	nent	tal compartment	s:				
	No i	nforma	ation availabl	e									
	Surfa	ace ten	sion:										
	Value			°C			Concentration	ı M		Method		Note	
No information available		No information available			o information vailable		No information av		vailable	-			
	Adso	orption	/ desorption	1									
Transpo		A/[	D coefficient ry's constant		log Kow			Evaporation rate		Metho	d	N	ote



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Soil-Water	No information available	No information available	No information available	No information available	-		
Water-Air	No information available	No information available	No information available	No information available	-		
Soil-Air	No information available	No information available	No information available	No information available	-		
12 F D	li (DDT   D D						
	esults of PBT and vPvB as			la a sidla su us susi adaud	hi a a a su una ula tivo a un al		
	iis substance/mixture co xic (PBT), or very persiste						
:		-			-		
12.6. Er	docrine disrupting prop	erties					
	is substance/mixture co						
to	xic (PBT), or very persiste	ent and very bioaccur	nulative (vPvB)	at levels of 0.1% or hi	gher.		
12.7. Ot	ther adverse effects						
	scharge into the environ	ment must be avoide	2d				
Di	scharge into the environ	ment must be avoide	<del>.</del>				
SECTION 1	3. Disposal considerati	ons					
	Waste processing metho						
<u> </u>	· · ·						
13.1.1.	Product/Packaging dispo	osal:					
	Submit for disposal to th	e legal person autho	rized by the Mi	nistry of Environment	al and Nature		
	Protection.						
13.1.2.	Waste codes/waste design	anations assording to	Low				
	Disposal must be made a						
	Disposai must be made (	according to official i	eguiations.				
13.1.3.	Waste tretment – relevant information						
	No information available						
13.1.4.	Sewage disposal – releva	nt information:					
	Waste must not be dispo	osed of into the sewa	ge system.				
13.1.5.	Other disposal recomme	ndations:					



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	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. Do not dispose of in places where ignition may occur.				
13.1.6.	Relevant Community provisions:				
	Disposal must be made acc	cording to official regulations.			
SECTION	1 14. Transport information				
	Transporting/shipment by ro	ad (ADR)			
UN number: Not subject to transport regulations.					
UN prop	er shipping name:	-			
Transpor	t hazard class(es):	-			
Packing	group:	-			
Environn	nental hazards:	-			
Special p	recautions for user:	-			
Transporting/shipment by rail (RID)					
UN num	ber:	Not subject to transport regulations.			
UN prop	er shipping name:	-			
Transpor	t hazard class(es):	-			
Packing	group:	-			
Environn	nental hazards:	-			
Special p	recautions for user:	-			
	Transporting/shipment by in	land waterways (ADN)			
UN num	ber:	Not subject to transport regulations.			
UN prop	er shipping name:	-			
Transpor	t hazard class(es):	-			
Packing	group:	-			
Environn	nental hazards:	-			
Special p	recautions for user:	-			
	Transporting/shipment by se	a (IMDG)			
UN number:		Not subject to transport regulations.			
UN proper shipping name:		-			
Transport hazard class(es):		-			
Packing	group:	-			
Environn	nental hazards:	-			
Special p	recautions for user:	-			



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Transport in bulk condition in accordance with Annex II. of MARPOL 73/78 and IBC Codex:	-
Transporting/shipment by air (IC	AO-TI/IATA-DGR)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazards:	-
Special precautions for user:	-
Further information: -	

SECTION	CTION 15. Regulatory information					
15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture					
	EU regulations					
	Authorisation and/or restrictions on use					
	Authorisations:	-				
	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; COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). REACH Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII);				



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	Information according 1999/13/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 assessment				
	None				

SECTIO	ON 16. Other information			
16.1.	Indication of changes:	-		
16.2.	Abbreviations and acronyms:	ADR: Accord relatif au transport international des marchandises dangereuses paroute (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	ication	Classification procedure		
_		-		
16.5.	Relevant H statements (num	ber and full text)		
	H: 319 360DF	Causes serious eye irritation.  May damage fertility. May damage the unborn child.		
16.6.	Training advice:	-		
16.7.	Further information:	** "X" in the product code marks different volumes (different packaging 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.		



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ANNEX: Exposure scenario resulting to Chemical safety assessment
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