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Trade name:	IMMERSION OIL TYPE FF						
Product code:	IUF-X**	Date of compilation:	14 November 2022	Version:	4		

SECTI	ON 1: Identification of t	the substan	ce/mixture a	nd of the company/undertaking	
1.1.	Product identifier				
	Trade name:	IMMERSIO	ON OIL TYPE F	F	
	Chemical name:	-			
	Catalogue number:	IUF-X**			
1.2.	Relevant identified use	es of the sub	ostance or mix	ture and uses advised against	
	Uses:		Immersion o	il for sample analysis in fluorescence microscopy.	
	Uses advised against:		Only the ide	ntified uses are advised.	
	Reason why uses advis	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 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	erson:	msds@biognost.hr		
	National contact:	National contact:			
1.4.	Emergency telephone	Emergency telephone numbers			
	National Protection ar	nd Rescue D	irectorate:	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 cat	Hazard class and category code: Hazard statement*:				
	Not identified as hazardous substance					
2.1.2.	Additional information					
	-					
* For fu	ıll text of Hazard- and EU Haza	rd-statements: see S	ECTION 16			
2.2.	Label elements					
	Product identification:	IMMERSION O	L TYPE FF			
	Identification number: -					
	Authorisation number:	-				
	Hazard pictograms:	-				



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	Signal word:	-		
	Hazard statement:	-		
	Precautionary statements:	-		
	Supplemetal hazard information (EU):	-		
2.3.	Other hazards			
	The product has no other known	specific hazards for human or environment.		
	Results of PBT and vPvB assessment: Based on available data, the product does not contain any PBT or vPvB substances.			
	Endocrine disrupting property: B	ased on available data, does not contain endocrine disruptors.		

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)		
-	-		Contains no hazardous substances	-		

SECTI	ON 4. First aid measures		
4.1.	Description of first aid measures		
	General notes:	Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident. Immediately remove any clothing soiled by the product.	
	Following inhalation:	Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. In case of unconsciousness place patient stably in side position for transportation.	
	Following skin contact:	Remove contaminated clothing. Immediately wash with plenty of water and soap and rinse thoroughly. If symptoms persist, consult a doctor.	
	Following eye contact:	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.	
	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 a	and effects, both acute and delayed	
	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.	



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	Following eye contact:	Vapors irritate eyes. Splashing may cause irritation and redness.	
	Following ingestion:	Nausea, vomiting (danger of aspiration), diarrhoea. Aspiration may cause headache, vertigo, nausea, dazed feeling-unconsciousness/coma, possible hypothermia, reactions to the heart/circulatory system such as vasodilation (flush), hypotension, arrhythmia (possible ventricular fibrillation through cardiac sensitization), danger of central respiratory paralysis or of cardiac arrest; functional disturbance to the liver and kidneys and persistent disturbance to the CNS as sequelae.	
4.3.	Indication of any immediate medical attention and special treatment needed		
	No further relevant information available.		

SECTIO	TION 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media:	CO <sub>2</sub> , powder or water spray. Fight larger fires with water spray or alcohol resistant foam.			
	Unsuitable extinguishing media:	water with full jet			
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				
	Use a self-contained open-circuit co	mpressed air breathing apparatus and fireproof clothing.			
5.4.	Additional information				
	Collect contaminated firefighting water separately.				
	Do not contaminate the environmen	t with extinguishing media.			

SECTIO	ION 6. Accidental release measures				
6.1.	Personal precautions, protective ec	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).				
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 materials for containment and cleaning up					
6.3.1.	Bunding, covering of drains; capping procedures:	drains; capping Sand or clay barriers.				
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 informat	See Section 8 for information on personal protection equipment.				
	See Section 13 for disposa	Il information.				

SECTIO	ON 7. Handling and storage			
7.1.	Precautions for safe handling			
7.1.1.	Protection measures			
	Measures to prevent fire:		Use in well ventilated storage rooms. Keep away from sources of 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 wa	ash hands after work and before eating.	
7.2.	Conditions for safe storage, including any incompa	atibilities		
	Technical measures and storage conditions:	well ven	tightly closed and upright set containers in a stillated storage rooms, and away from sources sunlight, and other incompatible substances.	
	Packaging materials:	Manufa	cturer's original packaging.	
	Requirements for storage rooms and vessels:	Keep aw tightly c	vay from food and drink. Keep the containers closed.	



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	Advices for storage e	equipment:		must drair	be resistant to	e made of hard material; floors chemicals. There must be no eads into sewage system. Secure
	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:			-		
SECTIO	N 8. Exposure contro	ols/personal protec	tion			
8.1.	Control parameters					
	Substance	CAS No	1		exposure limit term values	Biological limit values

5101	. Exposui	c conti	ois, persoria	protec	tion				
8.1. Cc	ntrol para	meters							
Substance		CAS No		Occupational exposure limit values/short term values		Biological limit values			
_					ppm		mg/m³		-
-	-		-		-		-	-	
Substance:	-								
EC No:	-		CAS No:	-					
DNEL									
					Industria	]			
Route of exposure:					cute effect systemic		Chronic effect		Chronic effect
Oral			local	,			local		systemic
Oral		-		-		-			-
Inhalation		-		-		-			-
Dermal	• 1	-	1 1 1111 (1	-		-			-
Critical phy	sical parar	neters: s	solubility, fla	mmabilit	ty, corrosivity		-		
		1			Consume	r —			1
Route of ex	Route of exposure:		te effect local	t Acute effect systemic			Chronic effect local		Chronic effect systemic
Oral	Oral			-		-			-
Inhalation -		-		1		-			-
Dermal -			-		-			-	
PNEC									
Environmer	ntal protec	tion tar	get		PNEC	:			



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Fresh water	No information available
Freshwater sediments	No information available
Marine water	No information available
Marine sediments	No information available
Food chain	No information available
Microorganisms in sewage treatment	No information available
Soil (agricultural)	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	
		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.
	Hand protection:	Full contact:  Glove material: Viton  Glove thickness: 0.7 mm  Break through time: 480 min
		Splash contact:
		Glove thickness: 0.4 mm
		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

9.1.	Information on basic physical and chemic	al properties	
		Value	Method
	Physical state:	liquid	No information available
	Colour:	colourless	No information available
	Odour/odour threshold:	odourless/no information available	No information available
	Melting point / freezing point:	<0°C	No information available
	Boiling point or initial boiling point and boiling range:	>230 °C (1 atm /1.0132 bar)	No information available
	Flammability:	221 °C	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
	рН:	No information available	No information available
	Kinematic viscosity:	170 cSt (23°C)	No information available
	Solubility:	Not miscible or difficult to mix with water	No information available
	1	<u>:</u>	



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	Partition coefficient n-octanol/water (log value):	No information available	No information available
	Vapour pressure:	<0.1 Pa (<0.75 mmHg)	No information available
	Density and/or relative density:	<1,00 g/cm³ (20 °C)	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:	Can form explosive mixtures in air if heated above flash point. React with strong oxidizing agents. React with strong acids and alkali.			
10.4.	Conditions to avoid:	High temperatures, oxidizing agents.			
10.5.	Incompatible materials:	Strong oxidizing agents.			
10.6.	Hazardous decomposition products:	Fire causes development of hazardous toxic gases.			

SECTION 11. Toxic	cological informatio	n					
11.1. Information	n on toxicological effects						
Acute toxi	city:						
Route of exposure:	Method	Species	Effective Dose $LD_{50}/LC_{50}$ or $ATE_{mixture}$	Exposure time	Results		
Oral:	No information available	-	LD <sub>50</sub>	No information available	-		
Dermal:	No information available	-	LD <sub>50</sub>	No information available	-		
Inhalation:	No information available	-	LC <sub>50</sub>	No information available	-		
Specific ta	rget organ toxicity -	single exposi	ure (STOT-SE):				
	Specifi	c effects		Target organ	Note		
Oral:	No information ava	ailable	No in	formation available	-		
Dermal:	No information ava	ailable	No in	formation available	-		



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Inhalation:	No information available		Res	spiratory sys	stem	-	
Aspiration	on hazard:	-					
Irritation	n and corrosion						
	· ·	osure ime	pecies Ev	aluation	Method		Note
Skin corrosion/iri	ritation -	-	-	-	-	No inforn	nation available
Serious eye damage/irritation	- 1	-	-	-	-	No inforn	nation available
Sensitiza	ation						
Skin sensitization	: No informa	ntion available					
Respiratory sensitization:	No informa	ation available					
÷							
Sympto	ms related to physic	cal, chemical, a	nd toxicologica	al properties	5		
Oral exposure:	May cause redr	ess, mouth pa	in and sore thr	oat.			
Dermal exposure	: May cause irrita	ntion and redne	ess.				
Inhalation exposure:	May cause thro of breath.	at irritation and	d chest tightne	ss. Exposure	e may caus	e coughing	and shortness
Eye exposure:	May cause irrita	ntion, redness,	and excessive l	acrimation.			
Danasta	ed dose toxisity (sub	acuta cubchra	unic chronic)				
Кереате	d dose toxicity (sub		orne, crirorne)				
	Dose	Exposure time	Species	Method	Eva	luation	Note
Subacute oral	No information available	No information available	No information available	No informat available		ormation ilable	_
Subacute dermal	No information available	No information available	No information available	No informat available		ormation ilable	-
Subacute inhalation	No information available	No information available	No information available	No informat available		ormation ilable	-
Subchronic oral	No information available	No information available	No information available	No informat available		ormation ilable	-



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Subchronic dermal	No information available	No information available	No information available	No information available	No informati available	on -
Subchronic inhalation	No information available	No information available	No information available	No information available	No informati available	on -
Chronic oral	No information available	No information available	No information available	No information available	No informati available	on -
Chronic dermal	No information available	No information available	No information available	No information available	No informati available	on -
Chronic inhalation	No information available	No information available	No information available	No information available	No informati available	on -
:		,		·	•	
Specific	target organ toxic					Note
			Specific effects		Target organ	
Subacute oral		No information available				-
Subacute derma		No information		No information a		-
Subacute inhalat	ion	No information	available	No information a	vailable	-
Subchronic oral		No information available				-
Subchronic derm	nal	No information available		No information a	vailable	-
Subchronic inhal	ation	No information available		No information a	vailable	-
Chronic oral		No information available		No information a	vailable	-
Chronic dermal		No information available		No information available		-
Chronic inhalation	n	No information	available	No information a	available	-
CMD of	fects (carcinogenic	ity mutaganisit	v roproductiv	o tovicity)		
	genicity:	acy, matagement	No information			
	nicity <i>in-vitro</i> :		No information			
Genoto	-		No information			
	nicity <i>in-vivo</i> :		No information			
	ell mutagenicity :		No information			
	uctive toxicity:		No information			
Neprod	active toxicity.		mormatic			
Summa	ry of evaluation ies:	of the CMR	No information	on available		



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•	
11.2.	Information on other hazards:
11.2.1.	Endocrine disrupting properties:
	Based on available data, does not contain endocrine disruptors.
11.2.2.	Other informations:
	-

SECTION 12. Ecolog	ical inforn	nation					
12.1. Toxicity							
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note	
Fish	LC <sub>50</sub>	96 hours	-	No information available	-	-	
Crustacea:	EC <sub>50</sub>	48 hours	-	No information available	-	-	
Algae/aquatic plants:	IC <sub>50</sub>	72 hours	-	No information available	-	-	
Other organisms:	-	-	-	-	-	-	
Chronic (long-term) toxicity	Doza	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. Pers	sistence and degradability	tence and degradability						
Abiotic 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	-				



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Soil	N	o information av	ailable	No inf	ormation availa	able No infor	mation available	-
	Biodegra	dation						
% Degr	adation	Time (day	s)	М	lethod	Evaluation	No	te
-		No infor available	mation	No inforn available	nation	No information available	-	
12.3.		nulative potentia		. () . (4	,			
		water partition o		<del></del> -		F l		
Value -	No	oncentration information	рН -	_	Method No information			ote
	ava	ilable			available	available		
	Bioconce	entration Factor	(BCF)					
Va	alue	Speci			 Method	Evaluation	No	ote
_		-		No info	ormation ble	-	-	
	Chronic	ecotoxicity	1					
	Value	Dos	se	Exposure time	Species	Method	Evaluation	Note
Chronic toxicity on fish LC <sub>50</sub> i		1	o formation ailable	No information available	No information available	No information available	-	
Chronic toxicity on crustacea (Daphnia)		i i	o formation ailable	No information available	No information available	No information available	-	
12.4.	Mobility	in soil						
		r predicted distr	ibution i	n environn	nental compart	ments:		
		mation available						



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	Surface tension:						
	Value		°C	Concentration	Method		Note
	No inform available		o information vailable	No information available	No information available		-
	Adsorption / deso	orption					
Гranspo	rt A/D coeff Henry's co		log Kow	Evaporation rate	Method	N	ote
Soil-Wa	ter No info	rmation	No information available	n No information available	No information available	-	
Water-A	ir No info	ormation	No information available	n No information available	No information available	-	
Soil-Air	No info	rmation	No information available	n No information available	No information available	-	
12.6.	Endocrine disrupt Based on available		erties oes not contain end	docrine disruptors.			
12.7.	Other adverse eff	ects					
	No information a	vailable					_
SECTIO	N 13. Disposal co	ncidorati	ions				
13.1.	Waste processi						
13.1.1.	<ol> <li>Product/Packaging disposal:</li> <li>Submit for disposal to the legal person authorized by the Ministry of Environmental and Nature</li> </ol>						
	Protection.	osal to th	ne legal person auti	norized by the Ministr	y of Environmental	and Natur	e 
	. Waste codes/waste designations according to Low:						
13.1.2.	Waste codes/w	aste desig	gnations according	to Low:			



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13.1.3.	Waste tretment – relevant information				
	No information available				
13.1.4.	Sewage disposal – relevant information:				
	Waste must not be disposed o	f into the sewage system.			
13.1.5.	Other disposal recommendation	ons:			
	authorized by the ministry in c	s remains into the sewage system. Submit the remains to the collectors harge. Do not dispose of the packaging into the sewage system. Submit authorized by the ministry in charge. Do not dispose of in places where			
13.1.6.	Relevant Community provision	s:			
	Disposal must be made accord	ing to official regulations.			
SECTION	14. Transport information				
٦	Transporting/shipment by road (	ADR)			
UN numb	per:	Not subject to transport regulations			
UN prope	er shipping name:	-			
Transport	t hazard class(es):	-			
Packing g	group:	-			
Environm	ental hazards:	-			
Special pr	recautions for user:	-			
٦	Transporting/shipment by rail (R	ID)			
UN numb	per:	Not subject to transport regulations			
UN prope	er shipping name:	-			
Transport	t hazard class(es):	-			
Packing g	group:	-			
Environm	ental hazards:	-			
Special pr	recautions for user:	-			
Transporting/shipment by inland v		waterways (ADN)			
UN number:		Not subject to transport regulations			
UN proper shipping name:		-			
Transport hazard class(es):		-			
Packing g	group:	-			
Environm	ental hazards:	-			
Special pr	recautions for user:	-			



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Transporting/shipment by sea (II	MDG)
UN number:	Not subject to transport regulations
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazards:	-
Special precautions for user:	-
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: -	

SECTIO	SECTION 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:	-			



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		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	
	Other EU regulations:	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);	
	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 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



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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)			
Classification		Classification procedure		
-		-		
16.5.	Relevant H statements (number and full text)			
	H: -	-		
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.		

ANNEX: Exposure scenario resulting to Chemical safety assessment
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