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Trade name:	IMMERSION OIL			
Product code:	IU-X**	IU-X** Date of compilation:		Version: 9

1.1.	Product identifier						
	Trade name:	IMMERS	IMMERSION OIL				
	Chemical name:	-					
	Catalogue number:	IU-X**	IU-X**				
1.2.	Relevant identified us	ses of the su	ubstance or mix	ture and uses advised against			
	Uses:		Immersion o 1300 cSt.	il for microscopical analysis with optimal viscosity of 800-			
	Uses advised against:		Only the ide	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	Medjugorska 59, Zagreb			
	Telephone number:		+385 1 2409997				
	Telefax:		+385 1 2404039				
	e-mail of competent	e-mail of competent person:		msds@biognost.hr			
	National contact:	National contact:					
1.4.	Emergency telephone	Emergency telephone numbers					
	National Protection a	nd Rescue	Directorate:	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 Re	Classification according to Regulation (EC) No 1272/2008 (CLP)				
	Hazard class and category code: Hazard statement*:					
	Repr. 1B		H360Df			
	Aquatic Acute 1		H400			
2.1.2.	Additional information	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	IL			
	Identification number:	-				



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	Authorisation number:	-		
	Hazard pictograms:	GHS08 GHS09		
	Signal word:	Danger		
	Hazard statement:	H360Df May damage the unborn child. Suspected of damaging fertility. H400 Very toxic to aquatic life.		
	Precautionary statements:	P262 Do not get in eyes, on skin or on clothing. 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)		
84-74-2/ 201-557-4/ 607-318-00-4	-	25 - 45 %	dibutyl phthalate	Repr. 1B; H360Df Aquatic Acute 1; H400		

SECTI	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.			



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	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 concauses defatting and dry skin.			
	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	Indication of any immediate medical attention and special treatment needed		
	No further relevant information available.			

SECTI	TION 5. Firefighting measures				
5.1.	Extinguishing media	Extinguishing media			
	Suitable extinguishing media:	CO ₂ , 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				
	Use a self-contained open-circuit o	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	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). Keep unprotected persons away.			



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	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 responde	rs:	
	Use protective equipmen (see Section 8).	t; in case of i	nadequate ventilation use adequate airways protective equipment
6.2.	Environmental precaution	ns:	
	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:	Sand or	clay barriers.
6.3.2.	Cleaning up:	cleaner of imperme rooms u the Minis	spillage, and then collect with an electrically protected vacuum or by wet-brushing and place the waste material in tightly closed eable containers. Store the substance in well ventilated storage ntil disposal. Submit for disposal to the legal persons authorized by stry of Environmental and Nature Protection. After disposal of the s, wash the area and and involved materials with water.
6.3.3.	Other information:	Do not u	ise tools that may cause sparks.
6.4.	Reference to other section	ns	
	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal 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. Thorough	ly wash hands after work and before eating.



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7.2.	Conditions for safe storage, including any incom	patibilities
	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in a well ventilated storage rooms, and away from sources of heat, sunlight, and other incompatible substances.
	Packaging materials:	Manufacturer's original packaging.
	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	1 8. Ex	posur	e contro	ols/persona	l protec	tion			
8.1.	Contr	ol para	ameters						
Substance			CAS No		Occupational exposure limit values/short term values		Biological limit values		
						ppm	mg/m³	J	
Dibutyl p	hthala	ate		84-74	2	-/-	5/10	-	
Substanc	e:	-							
EC No:		-		CAS No:	-				
DNEL									
						Industrial			
Doute of	ovno	auro:	Acut	te effect	Ad	cute effect	Chronic e	effect	Chronic effect
Route of	expos	sure.	I	ocal	!	systemic	local		systemic
Oral			-		-		-		-
Inhalatio	n		-		1		-		-
Dermal			-		-		-		-
Critical p	hysica	ıl parar	neters: s	olubility, fla	mmabili	ty, corrosivity:	-		
						Consumer	,		



8.2.2.1.

8.2.2.2.

Eye and face protection:

Skin protection

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made na	iiie.	IIVIVIERSION OIL				
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Route of	exposure:	Acute effect local	Acute e systen		Chronic effect local	Chronic effect systemic
Oral		-	-		-	-
Inhalatio	า	-	-		-	-
Dermal		-	-		-	-
PNEC						
Environm	ental prote	ction target		PNEC		
Fresh wat	ter			No infor	mation available	
Freshwat	er sediments			No infor	mation available	
Marine w	e water			No information available		
Marine sediments				No information available		
Food cha	in			No information available		
Microorg	anisms in s	ewage treatment		No information available		
Soil (agri	cultural)			No information available		
Air				No information available		
	,					
8.2.	Exposui	re controls				
8.2.1.	Approp	riate engineering co	ntrols			
	maggires to prevent exposite			personal protective equipment. Do not eat, drink or smoke in workspace.		
Structural measures to prevent exposure:			ent No info	o information available		
		sational measures to exposure:	Organization of work in order to reduce other worker's influence during work process.			
	Technic exposui	al measures to prevere:			rkspace ventilation in o els in air below permitte	•
8.2.2.	Persona	al protection equipme	ent:			

such as EN 166(EU)

Face shield and safety glasses Use equipment for eye protection

tested and approved under appropriate government standards



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	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 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
	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

SECTI	SECTION 9. Physical and chemical properties				
9.1.	1.1. Information on basic physical and chemical properties				
		Value	Method		
	Physical state:	liquid	No information available		
	Colour:	light yellow	No information available		
	Odour/odour threshold:	mild/no information available	No information available		
	Melting point / freezing point:	No information available	No information available		



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9.2.	Other information		
	Particle characteristics:	No information available	No information available
	Relative vapour density:	No information available	No information available
	Density and/or relative density:	No information available	No information available
	Vapour pressure:	No information available	No information available
	Partition coefficient n-octanol/water (log value):	No information available	No information available
	Solubility:	Insoluble in water	No information available
	Kinematic viscosity:	800-1300 cSt (23°C)	No information available
	рН:	No information available	No information available
	Decomposition temperature:	No information available	No information available
	Auto-ignition temperature:	No information available	No information available
	Flash point:	No information available	No information available
	Lower and upper explosion limit:	No information available	No information available
	Flammability:	No information available	No information available
	Boiling point or initial boiling point and boiling range:	No information available	No information available

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:	Sources of heat, flamesa and sparks.					
10.5.	Incompatible materials:	Strong oxidizing agents.					
10.6.	Hazardous decomposition products:	Fire causes development of hazardous toxic gases.					

SECTION 11. Toxic	SECTION 11. Toxicological information										
11.1. Information	Information on toxicological effects										
Acute toxi	Acute toxicity:										
Route of exposure:	Method	Species	Effective Dose LD ₅₀ /LC ₅₀ or ATE _{mixture}	Exposure time	Results						
Oral:	OECD Test Guideline 401	rat	LD ₅₀	No information available	6.279 mg/kg (DBP)						



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Dermal:	No infor		rabl	bit	LD ₅₀		No ii	nformation able	>21.000 mg/kg (DBP)	
Inhalation:	No infori available		-		LC ₅₀	C ₅₀ No information available			-	
Specific to	arget organ	toxicity -	single	e exposu	ıre (STO	T-SE):				
; - ²		Specifi	c effe	cts			Targe	t organ	Note	
Oral:	No infor	mation av	ailable	9		No in	formati	on available	-	
Dermal:	No infor	mation av	ailable	9		No in	formati	on available	-	
Inhalation:	No infor	mation av	ailable	2		Respi	ratory s	ystem	-	
						•				
Aspiration	n hazard:			_						
Irritation	and corrosi	on								
Ex			sure Species		Evalu	uation	Method	Note		
Skin corrosion/irrit	ation	_	rabbit		4 h		-	No skin irritation		
Serious eye damage/irritation		-		rabbit	bit 72			-	No eye irritation	
Sensitizat	ion									
Skin sensitization:	No i	nformatio	n avai	ilable						
Respiratory sensitization:	No i	nformatio	n avai	ilable						
Symptom	s related to	physical,	chem	ical, and	l toxicol	ogical p	oroperti	ies		
Oral exposure:	nausea, o heart/cir ventricul of cardia	dazed feel culatory sy ar fibrillati	ing-ui ystem on th unctio	nconscionscions such as rough ca	ousness, vasodil ardiac se	/coma, ation (f ensitiza	possibl lush), h tion), d	e hypothermi ypotension, a anger of cent	cause headache, vertigo, a, reactions to the rrhythmia (possible ral respiratory paralysis or d persistent disturbance to	
Dermal exposure:	Causes s dry skin.	kin irritatio	on, red	dness, sv	welling.	Prolon	ged or i	repeated cont	tact causes defatting and	
Inhalation exposure:	breathing	g and suff	ocatir	ng. High	concen	tration	vapor i	-	ore throat, cough, difficult y cause headache, malaise NS disorders.	
Eye exposure:	•	ritate eye vision, pho	•	_	nay caus	se irritat	tion and	d redness, laci	rimation, pain, swelling,	



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Repeate	ed dose toxicity (su	bacute, subchro	onic, chronic)			
	Dose	Exposure time	Species	Method	Evaluation	n Note
Subacute oral	No information available	No information available	No information available	No information available	No informatio available	on -
Subacute dermal	No information available	No information available	No information available	No information available	No informatio available	on -
Subacute inhalation	No information available	No information available	No information available	No information available	No informatio available	on -
Subchronic oral	No information available	No information available	No information available	No information available	No informatio available	on -
Subchronic dermal	No information available	No information available	No information available	No information available	No informatio available	on -
Subchronic inhalation	No information available	No information available	No information available	No information available	No informatio available	on -
Chronic oral	No information available	No information available	No information available	No information available	No informatio available	on -
Chronic dermal	No information available	No information available	No information available	No information available	No informatio available	on -
Chronic inhalation	No information available	No information available	No information available	No information available	No informatio available	on -
Specific	target organ toxic	<u>, , , , , , , , , , , , , , , , , , , </u>	•			Al .
Cb.a.at1		Specific e		Target or		Note
Subacute oral Subacute dermal		No information No information		No information a		_
Subacute inhalat		No information		No information a		_
Subchronic oral		No information		No information a		_
Subchronic derm		No information		No information a		_
Subchronic dermai		No information		No information a		_



11.2.2.

Other informations:

thoroughly investigated.

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Chronic oral No information			n available	No information available	-			
Chronic dermal No information				n available	No information available	-		
Chronic	inhalation		No information	n available	No information available	-		
	CMR effec	cts (carcinogeni	city, mutagenici	ty, reproductiv	e toxicity)			
	Carcinoge			No informati				
	Mutagenicity <i>in-vitro</i> :			No informati	on available			
	Genotoxicity:			No information available				
	Mutagenicity in-vivo:			No information available				
	Germ cell	mutagenicity:		No information available				
	Reproduc	tive toxicity:		May damage the unborn child. May damage fertility.				
	Summary properties		of the CMR	No information available				
11.2.	Informatio	on on other haz	vards:					
11.2.1.		disrupting pro						
	This subst considered properties to REAG Regulation	cance/mixture of d to have e s affecting hum CH Article	contains compored ndocrine disru- lan health, accor 57(f), Commi 505 or Commi	pting rding ssion				

SECTION 12. Ecological information											
12.1. Toxicity											
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note					
Fish	LC ₅₀	96 hours	Lepomis macrochirus (Bluegill sunfish) (DBP)	No information available	0.48 mg/l (DBP)	-					
Crustacea:	EC ₅₀	48 hours	Daphnia magna (DBP)	No information available	2.99 mg/l (DBP)	-					

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



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Algae/aquatic plants:	IC ₅₀	72 hours	Pseudokirchneriella subcapitata (green algae) (DBP)	No information available	-	-
Other organisms:	-	-	-	-	-	_
Chronic (long-term) toxicity	Doza	Exposure time	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	Oncorhynchus mykiss (rainbow trout) (DBP)	NOEC – 99 d	0.1 mg/l (DBP)	_
Crustacea:	EC ₅₀	48 hours	Daphnia magna (DBP)	NOEC – 21 d	0.158 mg/l (DBP)	-
Algae/aquatic plants:	IC ₅₀	72 hours	No information available	No information available	No information available	-
Other organisms:	-	-	-	_	-	-

12.2. Persistence 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	-
Soil	No information available	No information available	No information available	-

Biodegradation

% Degradation	Time (days)	Method	Evaluation	Note
81% (DBP)	No information available	No information available	No information available	Readily biodegradable.

12.3. Bioaccumulative potential

Octanol-water partition coefficient (log Kow)

Value	Concentration	рН	°C	Method	Evaluation	Note
-0.0348 mg/l (DBP9	No information available	_	_	No information available	11 d	-



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	Biod	concentration	Factor (l	BCF)							
١	Value Species		es	М	ethod	Εv	aluation		Not	e	
2.165 (DBP) Pimephales pro (fathead minno			omelas No informa		-			es not accumula	te		
	Chr	onic ecotoxici	ty	***							
	Va	lue	Dos	Δ :	posure time	Species	١	/lethod	Evalu	uation	Note
Chroni	c toxio	city on fish	LC ₅₀	No infor avail	rmation lable	No information available		rmation lable	No informa availab		-
	Chronic toxicity on crustacea (Daphnia)		EC ₅₀	No information available			rmation inf	No informa availab		-	
		information a ace tension:	vailable								
		Value		°C		Concentrat	tion		Method		Note
	No avai	inform lable				tion No information available		No information available		available	-
	Ads	orption / desc	orption								
Transport A/D coefficient Henry's constant		log	g Kow	Evaporation	n rate	Metho	od	N	lote		
Soil-W	Soil-Water No information available		No i availabl	nformatio le	n No informa available	tion	No inform available	ation	-		
Water-	Air	No info available	rmation	No i availabl	nformatio le	n No informa available	tion	No inform available	ation	-	
	r	No info	rmation	No i availabl	nformatio	n No informa	tion	No inform	ation		



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12.5.	Results of PBT and vPvB assessment
	This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.
12.6.	Endocrine disrupting properties
	The substance/mixture does not contain components considered to have endocrine disrupting propertie 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
	Discharge into the environment must be avoided.
SECTIO	N 13. Disposal considerations
13.1.	Waste processing methods
13.1.1.	Product/Packaging disposal:
	Submit for disposal to the legal person authorized by the Ministry of Environmental and Nature Protection.
13.1.2.	Waste codes/waste designations according to Low:
	Disposal must be made according to official regulations.
13.1.3.	Waste tretment – relevant information
	No information available
13.1.4.	Sewage disposal – relevant information:
	Waste must not be disposed of into the sewage system.
13.1.5.	Other disposal recommendations:
	Do not dispose of the product's remains into the sewage system. Submit the remains to the collectors authorized by the ministry in charge. Do not dispose of the packaging into the sewage system. Submit the packaging to the collectors authorized by the ministry in charge. Do not dispose of in places where ignition may occur.
13.1.6.	Relevant Community provisions:
	Disposal must be made according to official regulations.



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Transporting/shipment by road (ADR)
UN number:	3082
UN proper shipping name:	Environmentally hazardous substance, liquid, n.o.s. (dibutyl phthalate)
Transport hazard class(es):	9
Packing group:	III
Environmental hazards:	-
Special precautions for user:	-
Transporting/shipment by rail (RI	D)
UN number:	3082
UN proper shipping name:	Environmentally hazardous substance, liquid, n.o.s. (dibutyl phthalate)
Transport hazard class(es):	9
Packing group:	III
Environmental hazards:	-
Special precautions for user:	-
Transporting/shipment by inland	waterways (ADN)
UN number:	3082
UN proper shipping name:	Environmentally hazardous substance, liquid, n.o.s. (dibutyl phthalate)
Transport hazard class(es):	9
Packing group:	III
Environmental hazards:	-
Special precautions for user:	-
Transporting/shipment by sea (IN	MDG)
UN number:	3082
UN proper shipping name:	Environmentally hazardous substance, liquid, n.o.s. (dibutyl phthalate)
Transport hazard class(es):	9
Packing group:	III
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 (ICA	AO-TI/IATA-DGR)
UN number:	3082
UN proper shipping name:	Environmentally hazardous substance, liquid, n.o.s. (dibutyl phthalate)
Transport hazard class(es):	9



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Trade name:	IMMERSION OIL				
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Packing group:		
Environmental hazards:		-
Special precautions for user:		-
Further information:	These substances when carried in single or combination packagings containing a ne quantitiy per single or inner packaging of 5L or less for liquids or having a net mass single or inner packaging of 5 kg or less for solids, are not subject to classification.	

15.1.	Safety, health and enviror	nmental regulations/legislation specific for the substance or mixture				
	EU regulations	: U 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 793/91 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 10 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				



SAFETY DATA SHEET ding to Regulation (EC) No. 1907/20

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

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NI		
None		

SECTION	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 1272/2008 (CLP)	used to derive the classification for mixture according to Regulation (EC)
Classif	ication	Classification procedure
-		-
16.5.	Relevant H statements (num	ber and full text)
	H360Df	May damage the unborn child. Suspected of damaging fertility.
	H: H400	Very toxic to aquatic life.
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