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Trade name:	IMMERSION OIL, TROPICAL GRADE				
Product code:	IUT-X**	Date of compilation:	19 June 2019	Version:	7

SECTI	ON 1: Identification of t	he substan	ce/mixture a	nd of the company/undertaking	
1.1.	Product identifier				
	Trade name:	IMMERSIO	ON OIL, TROPI	CAL GRADE	
	Chemical name:	-			
	Catalogue number:	IUT-X**			
1.2.	Relevant identified use	s of the sub	stance or mix	ture and uses advised against	
	Uses:			oil for microscopical analysis in tropical climates with active index at 27-29°C.	
	Uses advised against:		Only the ide	ntified 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 numbers				
	National Protection and Rescue Di		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 Regu	lation (EC) No 1272/2008 (CLP)					
	Hazard class and catego	ory code: Hazard statement*:					
	Repr. 1B	H360					
	Aquatic Acute 1	H400					
2.1.2.	Additional information						
	-						
* For fu	ıll text of Hazard- and EU Hazard-s	statements: see SECTION 16					
2.2.	Label elements						
	Product identification: IMMERSION OIL, TROPICAL GRADE						
	Identification number:	-					
	Authorisation number:	-					



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	Hazard pictograms:	GHS08 GHS09
	Signal word:	Danger
	Hazard statement:	H360 May damage fertility or the unborn child. 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	
	-	

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)				
84-74-2/ 201-557-4/ 607-318-00-4	-	> 25 %	dibutyl phthalate	Repr. 1B; H360Df Aquatic Acute 1; H400				

SECTI	SECTION 4. First aid measures				
4.1.	Description of first aid mea	asures			
	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.			



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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 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.	
Following eye contact: Vapors irritate eyes. Splashing may		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.		

SECTI	SECTION 5. Firefighting measures					
5.1.	Extinguishing media	Extinguishing media				
	Suitable extinguishing media:	CO ₂ , 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 c	ompressed air breathing apparatus and fireproof clothing.				
5.4.	Additional information	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 responder	s:	
	Use protective equipment (see Section 8).	; in case of i	nadequate ventilation use adequate airways protective equipment
6.2.	Environmental precaution	s:	
	Do not dispose of in sewa Protection and Rescue Di		e system and waterways. In case of large spillage contact National PRD) on 112.
6.3.	Methods and materials fo	r containme	nt and cleaning up
6.3.1.	Bunding, covering of drains; capping procedures:	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 ι	ise 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	SECTION 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. Thoroughly wash hands after work and before eating.				
7.2.	Conditions for safe storage, including any incompatibili	ties			



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	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:	-

SECTIO	SECTION 8. Exposure controls/personal protection									
8.1.	Contr	ol para	l parameters							
Substance		CAS No		Occupational exposure limit values/short term values		Biological limit values				
						ppm	r	mg/m³		
Dibutyl	phthal	ate		84-74-	-2	-/-		5/10	-	
Substan	ice:	-								
EC No:		_		CAS No:	_					
DNEL										
						Industrial				
Route o	of expo	sure:				cute effect systemic		Chronic e		Chronic effect systemic
Oral			-		-		-			-
Inhalatio	on		-		-		-			-
Dermal			-		-		-			-
Critical	physica	al parar	neters: s	olubility, flan	nmabilit	ty, corrosivity:		_		
Consumer										
Pouto	of over	curo:	Acu	te effect	Ad	cute effect		Chronic e	ffect	Chronic effect
Noute 0	Route of exposure:			ocal	:	systemic		local		systemic
Oral			-		-		-			-



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

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Trade na	ime:			IMMER	SION OII	L, TROPICAL GRA			
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Inhalation	1	-	-			-	-		
Dermal		-	-			-	-		
PNEC									
Environmental protection target					PNEC				
Fresh wat	er				No infor	mation available			
Freshwate	er sedime	ents			No infor	mation available			
Marine wa	ater				No infor	mation available			
Marine se	ediments				No infor	mation available			
Food chai	in				No infor	mation available			
Microorga	anisms in	sewage treatme	nt		No information available				
Soil (agric	Soil (agricultural)					No information available			
Air					No information available				
8.2.	Expos	sure controls							
8.2.1.	Appro	opriate engineerir	ng controls						
	meası	ance/mixture relaures to prevent ex g identified uses:	xposure	Use per the wor	•	ective equipment. D	o not eat, drink	or smoke in	
	Struct expos	tural measures to sure:	prevent	No info	information available				
			Organization of work in order to reduce other worker's influence during work process.						
	Techr expos	nical measures to sure:	prevent	nt Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels.					
8.2.2.	Perso	nal protection eq	uipment:						
8.2.2.1.	Eye aı	nd face protection	n:	Face shield and safety glasses Use equipment for eye protested and approved under appropriate government star such as EN 166(EU)			•		
8.2.2.2.	Skin p	protection							
	······								



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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.	Information on basic physical and chemical properties				
		Value	Method		
	Physical state:	liquid	No information available		
	Colour:	light yellow	No information available		
	Odour:	mild	No information available		
	Odour threshold:	No information available	No information available		
	pH:	No information available	No information available		



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	Melting point / freezing point;	No information available	No information available
	Initial boiling point and boiling range:	>150 °C	No information available
	Flash point:	>150 °C	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):	Insoluble in water	No information available
	Partition coefficient: n-octanol/water (log Pow):	No information available	No information available
	Auto-ignition temperature:	No information available	No information available
	Decomposition temperature:	No information available	No information available
	Viscosity:	1000-1500 cSt (28°C)	No information available
	Explosive properties:	No information available	No information available
	Oxidising properties:	No information available	No information available
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:	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.			

SECTIO	SECTION 11. Toxicological information									
11.1.	Information	Information on toxicological effects								
	Acute toxicity:									
Route o		Method	Species	Effective Dose LD ₅₀ /LC ₅₀ or ATE _{mixture}	Exposure time	Results				



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Oral:	No inform	nation	rat		LD ₅₀		No information available		8.000 mg/kg (DBP)	
Dermal:	No inforn available	nation	rabbi	obit LD ₅₀			No information available		20.860 mg/kg (DBP)	
Inhalation:	No inforn available	nation	rat		LC ₅₀		4 h		15.68 mg/l	(DBP)
Specific ta	rget organ	toxicity -	sinale (evnosur	re (STOT	-SF)·				
Specific to	rger organ		c effect	•	(3101	JL).	Targe	t organ		Note
Oral:	No inforn	•					on available	-		
Dermal:	No information availab					No information available			-	
Inhalation:	No inforn	ailable			Resp	iratory s	system	-		
Aspiration	hazard:			-						
Irritation a	ind corrosic	n								
		Exposi time		Spec	cies	Eval	uation	Method	N	lote
Skin corrosion/irrita	ation	-	-	-		_		-	No informa	tion availabl
Serious eye damage/irritation		-	-	-		-	-		No information availab	
Sensitizati	on									
Skin sensitization:	No ir	nformatio	n availa	able						
Respiratory sensitization:	No ir	nformatio	n availa	able						
<u> </u>										
Symptoms	related to	. ,					•			
Oral exposure:	nausea, d heart/circ ventricula	azed feel ulatory sy ir fibrillati arrest; fu	ing-und ystem so on thro unction	conscion such as v ough ca	usness/o vasodila irdiac sei	coma, tion (nsitiza	, possibl flush), h ation), d	e hypotherm ypotension, a anger of cent	cause headad a, reactions to arrhythmia (po aral respirator d persistent d	o the ossible y paralysis o
Dermal exposure:	Causes sk dry skin.	in irritatio	on, redr	ness, sw	velling. P	rolor	nged or	repeated con	tact causes de	efatting and
Inhalation exposure:	breathing	and suff	ocating	յ. High d	concentr	ration	vapor i	nhalation ma	ore throat, co y cause head NS disorders.	ache, malais
Eye exposure:	Vapors iri blurred vi	-	-	_	ay cause	irrita	ation and	d redness, lac	rimation, pair	n, swelling,



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		_				
	Dose	Exposure time	Species	Method	Evaluation	n Note
Subacute oral	No information available	No information available	No information available	No information available	No information available	on -
Subacute dermal	No information available	No information available	No information available	No information available	No information available	on -
Subacute inhalation	No information available	No information available	No information available	No information available	No information available	on -
Subchronic oral	No information available	No information available	No information available	No information available	No information available	on -
Subchronic dermal	No information available	No information available	No information available	No information available	No information available	on -
Subchronic inhalation	No information available	No information available	No information available	No information available	No information available	on -
Chronic oral	No information available	No information available	No information available	No information available	No information available	on -
Chronic dermal	No information available	No information available	No information available	No information available	No information available	on -
Chronic inhalation	No information available	No information available	No information available	No information available	No information available	on -
Specific	target organ toxic	· ·				
<u> </u>		Specific e		Target or	<u>- </u>	Note
Subacute oral		No information		No information a		-
Subacute dermal		No information		No information a		-
Subacute inhalati Subchronic oral		No information No information		No information a	-	
Subchronic derm				No information a	_	
		No information available No information available		No information a	_	
Subchronic inhala						



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Chroni	c dermal No	o information	n available	No information available	-			
Chroni	c inhalation No	information	n available	No information available	-			
	CMR effects (carcinogenicity	, mutagenici	ty, reproduc	ive toxicity)				
	Carcinogenicity:		No component of this product present at levels greater than of equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.					
	Mutagenicity in-vitro:		No information available					
	Genotoxicity:		No informa	ition available				
	Mutagenicity in-vivo:		No information available					
	Germ cell mutagenicity:		No informa	ition available				
	Reproductive toxicity:		Presumed human reproductive toxicant (Dibutyl phthalate). Overexposure may cause reproductive disorder(s) based on tests with laboratory animals.(Dibutyl phthalate).					
	Summary of evaluation of properties:	the CMR	MR Studies did not demonstrate CMR effects.					
11.0	5							
11.2.	Practical experiences:							
	Classification observations:		No II	nformation available				
	Other observations:		No information available					
11.3.	General notes:							
	-							

SECTION 12.	Ecological	information
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12.1. Toxicity Acute (short-term) Exposure Dose **Species** Method Evaluation Note toxicity time No 0.85 mg/l Fish LC_{50} 96 hours Pimephales promelas information (DBP) available No 3.7 mg/l EC₅₀ 48 hours Daphnia magna information Crustacea: (DBP) available No Algae/aquatic IC_{50} 72 hours information plants: available Other organisms:



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Product cod	e:	IUT-X**	D	ate of compilation:	19 June	e 2019	Version:	7
Chronic (long toxicity	-term)	Doza	Exposure time	Species		Method	Evaluation	Note
Fish		LC ₅₀	96 hours	No information available		ormation ailable	No information available	-
Crustacea: EC ₅₀		EC ₅₀	48 hours	No information available		ormation ailable	No information available	-
Algae/aquatic plants:		IC ₅₀	72 hours	No information available	o information information		No information available	-
Other organis	her organisms:					-	-	
	tic deg	and degrac						
Marine	D	Degradation half-lives No information available		Method No information av	ailable	Evaluation No information available		Note
water Fresh water		nformation					nation available	
Air		nformation		No information av			nation available	
Soil		nformation		No information av			nation available	
	egrada		216)	Method	г.	/aluation		lote
% Degradation 81% (DBP) No ava				No information available		ormation		odegradable.
12.3. Bioad	ccumu	lative poten	tial					
Octa	nol-wa	ater partition	n coefficient	(log Kow)				

12.3.	Bioaccumulative potential Octanol-water partition coefficient (log Kow)									
Valu	-	Concentration	рН	°C	Method	Evaluation	Note			
-		No information available	_	-	No information available	No information available	-			
	Bioc Value	oncentration Factor			Method	Evaluation	Note			



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2.165 (DBP)	i i	ohales pro ead minno				-		does not bioaccumulate		ate
Ch	ronic ecotoxic	ity								
V	Value Dose		· .	posure time	Species	١	Лethod	Eval	uation	Note
Chronic toxicity on fish LC ₅₀		No infor availa	mation able	No information available		rmation ilable	No inform availab		-	
Chronic toxicity on crustacea (Daphnia)		No infor availa	mation able	No information available		rmation ilable	No inform availab		-	
	Value	Value information No		information No informa		ation		Method		Note
No	inform		o info	rmation	No informat		No info			Note -
				rmation			No info			Note
ava	o inform ailable	av	o info	rmation	No informat		No info			- Note
Ad	inform	orption ficient	o infoi vailable	rmation	No informat	ion	No info	rmation	available	- Note
Ad Transport	informailable sorption / des A/D coef Henry's co	orption ficient	o inforvailable	y Kow nformatio	No informat available Evaporat	ion		rmation a	available	-
ava	sorption / des A/D coef Henry's co No info	orption ficient postant	o inforvailable	y Kow nformatio e nformatio	No informat available Evaporat n No informat available	ion ion rate nation	Met No infori	hod mation	available	-
Ad Transport Soil-Water	sorption / des A/D coef Henry's co No info available No info available	orption ficient onstant ormation	o inforvailable No ir available	y Kow nformatio e nformatio e	Evaporat No informat available Evaporat No informat available No informat available	ion rate nation	Met No informavailable No informavailable	hod mation mation	available	-



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12.6.	Other adverse effects			
	No information available			
SECTIO	N 13. Disposal considerati	ons		
13.1.	Waste processing metho	ds		
	:			
13.1.1.	Product/Packaging disposal:			
	Submit for disposal to th Protection.	e legal person authorized by the Ministry of Environmental and Nature		
13.1.2.	Waste codes/waste desic	gnations according to Low:		
		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 authorized by the ministry in charge. Do not dispose of the packaging into the sewage syste the packaging to the collectors authorized by the ministry in charge. Do not dispose of in plaintion may occur.			
13.1.6.	Relevant Community pro	visions:		
	Disposal must be made a	according to official regulations.		
SECTIO	N 14. Transport information	on		
	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:		ш		
Environmental hazards:		-		
Special p	orecautions for user:	-		
<u>_</u>	Transporting/shipment by	rail (RID)		
UN num	ber:	3082		



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UN proper shipping name:	Environmentally hazardous substance, liquid, n.o.s. (dibutyl phthalate)		
Transport hazard class(es):	9		
Packing group:	Ш		
Environmental hazards:	-		
Special precautions for user:	-		
Transporting/shipment by inland	l 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:	Ш		
Environmental hazards:	-		
Special precautions for user:	-		
Transporting/shipment by sea (II	MDG)		
UN number:	3082		
UN proper shipping name:	Environmentally hazardous substance, liquid, n.o.s. (dibutyl phthalate)		
Transport hazard class(es):	9		
Packing group:	ш		
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:	3082		
UN proper shipping name:	Environmentally hazardous substance, liquid, n.o.s. (dibutyl phthalate)		
Transport hazard class(es):	9		
Packing group:	Ш		
Environmental hazards:	-		
Special precautions for user:	-		
Further information: quantitiy per s	ces when carried in single or combination packagings containing a net ingle or inner packaging of 5 l or less for liquids or having a net mass per packaging of 5 kg or less for solids, are not subject to classification.		

SECTION 15. Regulatory information			
15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture		
	EU regulations		



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Trade name:	IMMERSION OIL, TROPICAL GRADE				
Product code:	IUT-X**	Date of compilation:	19 June 2019	Version:	7

	Authorisation and/or restri	ctions on use	
	Authorisations:	-	
	Restrictions:	-	
	Other EU regulations:	EC Regulation No. 1906/2007 and EC Regulation No. 1272/2008 of the European Parliament and the European Council; The European Commission Regulation No. 453/2010 on changes and amendments to the Regulation (EC) No. 1907/2006 of the European Parliament and Council on registration, evaluation, authorization and restriction of chemical substances (REACH); EC Regulation No. 2037/200 of the European Parliament and Council of 29 June 2000 on ozone-depleting substances; EC Regulation No. 689/2008 of the European Parliament and Council of 17 June 2008 concerning the export and import of dangerous chemicals; EC Regulation No. 850/2004 of the European Parliament and Council of 29 April 2004 on 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 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 assessmen	ıt	
	None		

SECTIO	SECTION 16. Other information				
16.1.	Indication of changes:	-			
16.2.	Abbreviations and acronyms:	PBT Stable, bioaccumulative and toxic vPvB Strongly stable and strongly bioaccumulative LD ₅₀ Lethal dose, 50% LC ₅₀ Lethal concentration, 50% STOT – SE Specific target organ toxicity - single exposure			
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)			
Classifi	cation	Classification procedure			
_		-			



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Trade name:	IMMERSION OIL, TROPICAL GRADE				
Product code:	IUT-X**	Date of compilation:	19 June 2019	Version:	7

16.5.	Relevant H statements (number and full text)		
	H360 H360Df H: H400	May damage fertility or the unborn child. May damage the unborn child. Suspected of damaging fertility. 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