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Trade name:	IMMERSION OIL TYPE C				
Product code:	IUC-X**	Date of compilation:	25 April 2024	Version:	9

SECTI	ON 1: Identification of t Product identifier	he substan	ice/mixture a	nd of the company/undertaking	
1.1.			IMMERSION OIL TYPE C		
	Trade name:	INIMERSI			
	Chemical name:	-			
	Catalogue number:	IUC-X**			
1.2.	Relevant identified use	es of the sub	ostance or mix	ture and uses advised against	
	Uses:		Immersion c 2200 cSt.	il for microscopical analysis with high viscosity of 1500-	
	Uses advised against:		Only the ide	ntified uses are advised.	
device, registered at the Agency for Me			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:		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 an	d Rescue D	irectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIC	N 2. HAZARDS IDENTIFICAT	ION			
2.1.	Classification of the substance or mixture				
2.1.1.	Classification according to Re	egulation (EC) No 1	1272/2008 (CLP)		
	Hazard class and cat	egory code:	Hazard statement*:		
	Repr. 1B		H360		
	Aquatic Acute 1		H400		
2.1.2.	Additional information				
	-				
* For fu	ll text of Hazard- and EU Haza	rd-statements: see	SECTION 16		
2.2.	Label elements				
	Product identification:	IMMERSION	OIL TYPE C		
	Identification number:	-			



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	Authorisation number:	-
	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	
	toxic (PBT), or very persistent	ns no components considered to be either persistent, bioaccumulative and and very bioaccumulative (vPvB) at levels of 0.1% or higher. of Substances of Very High Concern (SVHC) according to Regulation (EC)

SECTION 3. Cor	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; H360FD 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 contact causes 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	medical attention and special treatment needed
	No further relevant informat	ion available.

SECTI	CTION 5. Firefighting measures				
5.1.	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 c	ompressed air breathing apparatus and fireproof clothing.			
5.4.	Additional information				
	Collect contaminated firefighting w Do not contaminate the environme				

SECTIO	SECTION 6. Accidental release measures			
6.1.	Personal precautions, protective equip	oment 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 met	ods: 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	S:
	Use protective equipmen (see Section 8).	; in case of inadequate ventilation use adequate airways protective equipment
6.2.	Environmental precaution	S:
	Do not dispose of in sew Protection and Rescue Di	ge, drainage system and waterways. In case of large spillage contact National rectorate (NPRD) on 112.
6.3.	Methods and materials for	r containment 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 use tools that may cause sparks.
6.4.	Reference to other sectio	IS
	See Section 7 for informa See Section 8 for informa See Section 13 for dispos	ion on personal protection equipment.

SECTIC	N 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 8.	Exposur	e contro	ols/persona	al protec	tion			
8.1. Co	ntrol para	ameters						
Sul	ostance		CAS I	No		exposure limit term values	Bic	blogical limit values
					ppm	mg/m ³		-
Dibutyl phthalate 84			84-74	1-2	-/-	5/10	-	
Substance:	_							
EC No:	-		CAS No:	-				
DNEL	·							
					Industrial			
Devite of our		Acu	te effect	A	cute effect	Chronic effect		Chronic effect
Route of exp	bosure:		local	systemic		local		systemic
Oral		-		-		-		-
Inhalation		-		-		-		-
Dermal		-		-		-		-
Critical phys	ical parar	meters: s	olubility, fla	mmabili	ty, corrosivity:	-		
					Consumer			



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Route of exposure:		Acute ef system		Chronic effect local	Chronic effect systemic
Oral	-	-		-	-
Inhalation	-	-		-	-
Dermal	-	-		-	-
PNEC					
Environmental protect	ction target		PNEC		
Fresh water			No information available		
Freshwater sediments	S		No information available		
Marine water			No information available		
Marine sediments			No information available		
Food chain			No information available		
Microorganisms in se	wage 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	



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Trade na	ime:			IMMERSIC	ON OIL TYPE C		
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	Hand	protection:		technique (with contact with this satisfy the species standard EN 374 Full contact: Glove Break Splash contact: Glove Glove	inspected prior to us out touching glove's s product. The selected fications of EU Direct 4 derived from it. e material: Viton e thickness: 0.7 mm through time: 480 m e material: Nitrile rubb e thickness: 0.4 mm through time: 35 min	outer surface) to ed protective glov ive 89/686/EEC a hin	avoid skin ves have to
	Other	skin protection:		antistatic protected	rotecting against che tive clothing (EN 136 t be selected accordir langerous substance	88). The type of ng to the concen	orotective tration and
8.2.2.3.	Respi	ratory protection:		appropriate use backup to engin respirator. Use r	ssment shows air-pur type ABEK (EN 14387 te protection, use a fu espirators and compo te government stand	7) respirator cartr Ill-face supplied onents tested and	idges as a air d approved
8.2.2.4.	Thern	nal hazards:		No information	available		
8.2.3.	Enviro	onmental exposure	e controls				
		ance/mixture relat ures to prevent exp		See Section 6			
	Struct expos	ural measures to p ure:	prevent	Use modern equ	uipment.		
	-	nisational measure nt exposure:	s to	Adapt the work the workplace.	process to the requir	ed working cond	itions of
	Techr expos	nical measures to p sure:	prevent	See Section 6			

SECTI	CTION 9. Physical and chemical properties			
9.1.	Information on basic physical and ch	emical properties		
		Value	Method	
	Physical state:	viscous media	No information available	
	Colour:	amber	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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Solubility:	Insoluble in water	No information available
 Kinematic viscosity:	1500-2200 cSt (23°C)	No information available
Decomposition temperature: pH:	No information available No information available	No information available
Auto-ignition temperature:	No information available	No information available
Flash point:	No information available	No information available
Lover and upper explosion limit:	No information available	No information available
 boiling range: Flammability:	No information available No information available	No information available No information available

SECTIO	ON 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. Toxicological information										
11.1. Information on toxicological effects										
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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Trade name:				IMMER		TYPE C		
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Dermal:	No informa	ation	bbit	LD ₅₀		o information	>21.000 mg/	ka (DBP)
	available					vailable	2	
Inhalation:	nhalation: No information available			LC ₅₀		o information vailable	-	
Specific ta	irget organ to	oxicity - sing	le exposi	ure (STOT	·SE):			
;		Specific eff	ects		Tar	get organ	N	ote
Oral:	No informa	ation availab	le		No inform	ation available	-	
Dermal:	No informa	ation availab	le		No inform	ation available	-	
Inhalation:	No informa	ation availab	le		Respirator	y system	-	
Achiration	bazard		-					
Aspiration	i fidzdi u.		-					
Irritation a	and corrosion	I						
		Exposure time	Spe	ecies	Evaluatior	n Method	No	te
Skin corrosion/irrit	-	rabbit		4 h	-	No skin irrita	tion	
Serious eye damage/irritation		-	rabbit 72		72 h	-	No eye irritation	
Sensitizati	on							
Skin sensitization:		ormation ava	ailable					
Respiratory sensitization:		ormation ava						
	1							
Symptom	s related to p							
Oral exposure:	nausea, da heart/circu ventricular	zed feeling-u latory systen fibrillation tl arrest; functio	unconsci n such as hrough c	ousness/c s vasodilat ardiac ser	oma, poss ion (flush) isitization),	Aspiration may ible hypotherm , hypotension, a , danger of cent and kidneys and	ia, reactions to arrhythmia (pos tral respiratory	the ssible paralysis or
Dermal exposure:	Causes skin dry skin.	n irritation, re	edness, s	welling. P	rolonged o	or repeated con	tact causes def	atting and
Inhalation exposure:	breathing a	and suffocati	ing. High	concentr	ation vapo	on followed by s or inhalation ma rdination and C	y cause headad	-
Eye exposure:	-	ate eyes. Sp ion, photoph	-	nay cause	irritation a	and redness, lac	rimation, pain,	swelling,



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	Dose	Exposure time	Species	Method	Evaluation	Note
Subacute oral	No information available	No information available	No information available	No information available	No information available	-
Subacute dermal	No information available	No information available	No information available	No information available	No information available	-
Subacute inhalation	No information available	No information available	No information available	No information available	No information available	-
Subchronic oral	No information available	No information available	No information available	No information available	No information available	-
Subchronic dermal	No information available	No information available	No information available	No information available	No information available	-
Subchronic inhalation	No information available	No information available	No information available	No information available	No information available	-
Chronic oral	No information available	No information available	No information available	No information available	No information available	-
Chronic dermal	No information available	No information available	No information available	No information available	No information available	-
Chronic inhalation	No information available	No information available	No information available	No information available	No information available	-

Specific target organ toxicity - repeated exposure (STOT-RE):										
	Specific effects	Target organ	Note							
Subacute oral	No information available	No information available	-							
Subacute dermal	No information available	No information available	-							
Subacute inhalation	No information available	No information available	-							
Subchronic oral	No information available	No information available	-							
Subchronic dermal	No information available	No information available	-							
Subchronic inhalation	No information available	No information available	-							



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Trade ı	hronic oral hronic dermal hronic inhalation CMR effects (carcino Carcinogenicity: Mutagenicity <i>in-vitre</i> Genotoxicity: Mutagenicity <i>in-vive</i> Germ cell mutagenic Reproductive toxicit Summary of evalu properties:			IMMERSI	ON OIL TYPE C					
Produc	ct code:	IUC-X**	Date of	compilation:	25 April 2024	Version:	9			
Chronic	c oral		No informatior	n available	No information availabl	e -				
			No information		No information availabl					
Chronic	inhalation		No informatior	n available	No information availabl	e -				
	1									
	CMR effec	ts (carcinoger	nicity, mutagenici	ty, reproductiv	e toxicity)					
	Carcinoge	nicity:		No information	on available					
	Mutageni	city <i>in-vitro</i> :		No information	on available					
	Genotoxic	ity:		No information available						
	Mutagenicity in-vivo:			No information	on available					
	Germ cell mutagenicity:			No information	on available					
	Reproductive toxicity:			May damage	the unborn child. May d	amage fertility	′ .			
	-		n of the CMR	No information	on available					
11.2.	Informatio	on on other ha	zards:							
11.2.1.	Endocrine	disrupting pr	operties:							
	This subst considered properties to REAC Regulation	ance/mixture d to have affecting hur CH Article n (EU) 2018/	contains compor	pting rding ssion						
11.2.2.	Other info	ormations:		ł						
		st of our know y investigated		cal, physical, ar	nd toxicological propertie	es have not be	en			

SECTION 12. Ecologi	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)	-						



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Algae/aquation plants:	С	IC ₅₀	72 hours		Pseudokirchneriella subcapitata (green algae) (DBP)		No information available		-	-		
Other organis	sms:	-	-	-	-			-		-	-	
Chronic (long toxicity	j-term)) Doza	Exposure time			Species		٦	Method	Evaluation		Note
Fish		LC ₅₀	96 hours			hynchus myki ow trout) (DBF		NO	EC – 99 d	0.1 mg/l (DBP)	-	
Crustacea:		EC ₅₀	48 hours	5	Daphnia magna (DB		BP)	NO	EC – 21 d	0.158 mg/l (DBP)	-	
Algae/aquatic plants:		IC ₅₀	72 hours	•	No inf availat	ormation ble			ormation ilable	No information available	-	
Other organis	sms:	-	-	-	_			-		-	-	
12.2. Pers	istence	e and degrad	ability									
Abio	otic deg	gradation										
	Degradation half-lives					Method			E	valuation		Note
Marine water	No	information a	available	٦	No information available		9	No inform	ation available	è	-	
Fresh water	No	information a	vailable	١	No information available				ation available	è	-	
Air	No	information a	vailable	٩	No information available		le No informati		ation available		-	
Soil	No	information a	vailable	No information available			ilable	le No information availa			è	-
1												
	egrada											
% Degradati		Time (da	-			ethod			aluation	1	Note	
81% (DBP)		No info available	ormation		inform ilable	nation		o info vailab	ormation le	Readily bio	odeg	radable.
12.3. Bioa	ccumu	llative potent	ial									
		ater partition		nt (log	g Kow)						
Value	Cor	ncentration	pН	0	°C	Method			Evaluation		Note	e
-0.0348 mg/l (DBP9	No availa	information ble	-	-		No informatic available	on	11 0	d	-		



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	Bioco	oncentration	Factor (B	CF)							
١	Value		Species		Me	ethod	Εv	aluation		Not	е
2.165 (DBP)			Pimephales promelas (fathead minnow)		No information available					es not accumulat	te
	Chror	nic ecotoxic	ity								
Value Dose		Dose		posure time	Species	Ν	/lethod	Eval	uation	Note	
Chronic toxicity on fish		LC ₅₀	No information		No information available	-	rmation ilable	No inform availat		-	
	c toxicit cea (Dap		EC ₅₀	No infor avail	mation able	No information available		rmation ilable	No inform availat		-
12.4.	Mobi	lity in soil									
	1	•	ted distrib	ution in e	environme	ntal compartme	ents:				
	No in	formation a	vailable								
	Surfa	ce tension:									
		Value		°C Concentra			ation Meth			bc	Note
	No availa	inform ible				No information available		No information available		available	-
	Adso	rption / des	orption								
	Adsorption / desorption Transport A/D coefficient Henry's constant		ficient	log Kow		Evaporation	rate	Meth	nod	N	ote
Transp			onstant	No information available							
	oort	Henry's co	onstant ormation			No informat available	ion	No inforr available	nation	-	
Transp Soil-W Water-	oort ater	Henry's co No info available		availabl	e nformation	available				-	



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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 properties 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 (R	ID)		
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 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:	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		



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Trade name:		IMMERSION OIL TYPE C				
Product code: IUC-X**		Date of compilation:	25 April 2024	Version:	9	
Packing group:		III				
Environmental ha	zards:	-	-			
Special precaution	ns for user:	-				
Further information		ubstances when carried in singl iy per single or inner packaging	-		-	

single or inner packaging of 5 kg or less for solids, are not subject to classification.

15.1.	ON 15. Regulatory information Safety, health and environmental regulations/legislation specific for the substance or mixture		
	EU regulations		
	Authorisation and/or rest	rictions 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 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 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 compound 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	



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Trade name:	IMMERSION OIL TYPE C				
Product code:	IUC-X**	Date of compilation:	25 April 2024	Version: 9	

15.2.	Chemical safety assessment
	None

SECTIC	ECTION 16. Other information				
16.1.	Indi	cation of changes:	-		
16.2.		previations and pnyms:	 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 used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)		used to derive the classification for mixture according to Regulation (EC)		
Classifi	catior)	Classification procedure		
-	-		-		
16.5.	Relevant H statements (num		per and full text)		
		H360	May damage fertility or the unborn child.		
	H:	H360Df	May damage the unborn child. Suspected of damaging fertility.		
		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