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Trading name:	MICRO CLEAN						
Product code:	MC-OT-X**	Revision date:	14 November 2022	Version:	5		

1.1	Product identifier					
	Trading name:	MICRO CLEA	٩N			
	Chemical name:	-	-			
	Catalogue number:	MC-OT-X**				
1.2	Relevant identified use	es of the subst	ance or n	nixture and uses advised against		
	Uses: Uses advised against: Reason why uses advised against:		Solution for rapid and efficient paraffin residue removal from work surfaces and instruments.			
			Only the identified uses are advised. The product is intended for use only as an <i>in vitro</i> diagnostic medica device, registered at the Agency for Medicinal Products and Medica Devices and there is no reason to use it for other purposes.			
1.3	Details of the supplier	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	person:	msds@biognost.hr			
	National contact:		-			
1.4	Emergency telephone	number				
	National Protection ar	nd Rescue Dire	ctorate:	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 catego	ory code:		Hazard statements*:	
	Flam. Liq. 3		H226		
	Asp. Tox. 1		H304		
	Eye Dam. 1		H318		
2.1.2.	Additional information				
	EUH066 Repeated exposure ma	ay cause skin dryr	ness or cracking.		
*For fu	ull text of Hazard- and EU Hazard-statements: see SECTION 16				
2.2	Label elements				
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	Identification number:	-
	Authorization number:	-
	Hazard pictograms:	GHS02 GHS05 GHS08
	Signal word:	Danger
	Hazard statements:	H226 Flammable liquid and vapor. H304 May be fatal if swallowed and enters respiratory system. H318 Causes serious eye damage. EUH066 Repeated exposure may cause skin dryness or cracking.
	Precautionary statements:	 P210 Keep away from heat/sparks/open flames/hot surfaces. Do not smoke. P280 Wear protective gloves/protective clothing/eye/protection/face protection. P301+P331+P310 IF SWALLOWED: DO NOT induce vomiting. Immediately contact POISON CENTER/physician. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	Supplemetal hazard information (EU):	-
2.3	Other hazards	
	Environmental Hazards: No significant hazards. Material Endocrine Disrupting Propertion No known endocrine disrupting	



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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)		
246538-78-3/ 920-901-0/ -	01-2119456810-40	70 – 90 %	Hydrocarbons, C11- C13, isoalkanes, <2% aromatics	Aspir. Tox. 1; H304 EUH066		
71-23-8/ 200-746-9/ 603-003-00-0	-	15 - 18 %	propan-1-ol	Flam. Liq. 2; H225 Eye Dam 1; H318 STOT SE 3; H336		

4.1	Description of first aid measures					
	General notes:	If the suggested first aid measures do not prove sufficient, seek medical attention.				
	Following inhalation:	Carry the afflicted person out of the contaminated area into a well- ventilated area or out for fresh air. In case of difficult breathing, provide the afflicted person with oxygen.				
	Following skin contact:	Remove contaminated clothing. Immediately wash with plenty of water for at least 20 minutes. Seek medical assistance if the symptoms of irritation remain.				
	Following eye contact:	Rinse out with plenty of water with the eyelid held wide open for least 20 minutes. If the symptoms remain, immediately call in ophthalmologist.				
	Following ingestion:	Do not induce vomiting. Do not insert any object into the unconscious person's mouth. Immediately consult a physician and show the container or label. In case of swallowing large quantities, transport the afflicted person to the hospital.				
	Self-protection of the first aider:	-				
4.2	Most important symptoms and effects, both acute and delayed					
	Following inhalation:	Depending on concentration and exposure time, it may lead to mucosa irritation, cough, and dyspnea.				
	Following skin contact:	Defatting, dry skin.				
	Following eye contact:	Depending on concentration and exposure time, it may lead to irritation, tearing, redness and pain.				
	Following ingestion:	Depending on concentration and exposure time, it may lead to stinging and digestive mucus damage, abdominal pain, nausea, vomiting.				
4.3	Indication of any immediate med	ical attention and special treatment needed				



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SECTI	ECTION 5. Firefighting measures				
5.1	Extinguishing media				
	Suitable extinguishing media:	water spray, dry powder, CO_2 or alcohol resistant foam			
	Unsuitable extinguishing media:	water jet			
5.2	Special hazards arising from the su	bstance or mixture			
	Hazardous combustion products:	Carbon monoxide (CO).			
5.3	Advice for firefighters				
	Use a self-contained open-circuit c	compressed air breathing apparatus and fireproof clothing.			
5.4	Additional information				
	Collect contaminated firefighting v extinguishing media.	vater separately. Do not contaminate the environment with			

SECTIO	ON 6. Accidental release meas	ures		
6.1	Personal precautions, protective	e equipment and emergency procedures		
6.1.1.	For non-emergency personnel			
	Protective equipment:	Use personal protective equipment (see Section 8).		
	Accident prevention methods:	Evacuate members of all non-essential personnel and those members without protective equipment. Avoid breathing vapors and avoid contact with skin and eyes. Do not smoke. Keep away from ignition sources.		
	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:			
	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 material for cont	ainment and cleaning up		
6.3.1.	Bunding, covering of drains; capping procedures:	Sand protective barrier or barriers made of similar materials.		
6.3.2.	Cleaning up:	Where possible, the substance can be absorbed by using absorbing material. 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:	Secure proper ventilation. Do not use incompatible materials (see Section 10).		
6.4	Reference to other sections			



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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 ignition and heat. Do not use tools that cause sparks. Do not smoke.				
	Measures to prevent aerosol and dust generation	on: Secure proper ventilation.				
	Measures to protect the environment:	Prevent spilling into the sewage system and waterways.				
	Other measures:	Protect against electrostatic charges.				
7.1.2.	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 incompatibilities					
	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in a well ventilated storage rooms at temperatures ranging from 15 to 25 °C. Protect from heat and direct sunligh				
	Packaging materials:	Manufacturer's original packaging. Unsuitable material for receptacle: aluminium.				
	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. Exposure controls/personal protection				
8.1	Control parameters			



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Substance	Substance				ccupational exposure limit values/short term values		Biolog	Biological limit values	
				р	ppm mg/m³				
Hydrocarbons, C11-C13, isoalkanes, <2% aromatics		2465	246538-78-3		171* 1200*			-	
Propan-1-ol		71	-23-8	200	0/500	250/625		-	
* Source - material	safety dat	a sheet p	rovided by	the rav	v materia	ls supplier			
Substance name:	-								
EC No:	-	CAS No): –						
DNEL	1	•	:			•			
Industrial									
Route of	Αcι	ute	Acu	ite		Chronic		Chronic	
exposure:	effect	local	effect sy	vstemic		effect local	e	effect systemic	
Oral	-		-		-		-		
Inhalation	-		1723 mg/m ³		268 mg/				
Dermal	_		(1-propanol)		(1-propanol)		anoi)		
Critical physical par	rameters: «	solubility	l flammabili	ity corr	osivity [.]	-			
		, solubility		-	sumer				
Route of	A	cute Acut				Chronic		Chronic	
exposure:		ct local	effect systemic		c effect local		e	effect systemic	
Oral	-		-		-		-		
Inhalation			1036 mg,	1036 mg/m ³			80 mg/	m³	
			(1-propanol)		-		(1-prop	anol)	
Dermal	-				-		-		
PNEC									
Environmental prot	tection tar	get			PNEC				
Fresh water					10 mg/l (1-propanol)				
Freshwater sediments				22.8 mg/kg (1-propanol)					
Marine water					1 mg/l (1-propanol)				
Marine sediments					2.28 mg/kg (1-propanol)				
Food chain					10 mg/l (1-propanol)			
Microorganisms in sewage treatment				9	96 mg/l (1-propanol)				
Soil (agricultural)					2.2 mg/k	g (1-propanol)			
Air					no inform	nation available			



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8.2	Exposure controls				
8.2.1.	Appropriate engineering controls	5			
	Substance/mixture related measu prevent exposure during identifie		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.		
	Structural measures to prevent exposure:		In accordance with Section 7.		
	Organisational measures to preve exposure:	ent	Organization of work in order to reduce other worker's influence during work process.		
	Technical measures to prevent ex	(posure:	Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels. Secure stations for rinsing eyes and showering.		
8.2.2.	Personal protection equipment				
8.2.2.1.	Eye and face protection:	Safety glasses that stick to face (EN 166) or visor in case of lowe levels of concentration in air; protective gas mask that covers th entire face in case of higher levels of concentration in air.			
8.2.2.2.	Skin protection				
	Hand protection:	Regula Full co Splash	Glove material: butyl rubber Glove thickness: ≥ 0.50 mm Time until perforation: > 480 min contact: Glove material: nitrile rubber Glove thickness: 0.4 mm Break through time: 35 min		
	Other skin protection:	suitabl cover t of imp chemic	During every day work use antistatic clothing (EN 13688) and suitable footwear, such as rubber boots (EN 20345) or shoes that cover the entire foot. In case of spilling hazard, use clothing mac of impermeable material suitable for protection from liquid chemicals (Viton, PVC, himex) and footwear made from the same material.		
8.2.2.3.	Respiratory protection:	If the concentration level exceeds the GVI values (or because o inadequate ventilation), use a filter for organic vapors, type "A' (boiling point >65°C) according to EN 14387.			
8.2.2.4.	Thermal hazards:	No info	ormation available		
8.2.3.	Environmental exposure controls				
	Substance/mixture related measures to prevent exposure:	See Se	ection 6		



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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

	Information on basic physical and	chemical properties		
		Value	Method	
	Physical state:	liquid	No information available	
	Colour:	colourless	No information available	
	Odour/odour threshold:	no odor/no information avaialble	No information available	
	Melting point / freezing point:	No information available	No information available	
	Boiling point or initial boiling point and boiling range:	No information available	No information available	
	Flammability:	No information available	No information available	
	Lover and upper explosion limit:	No information available	No information available	
	Flash point:	36 ℃	No information available	
	Auto-ignition temperature:	No information available	No information available	
	Decomposition temperature:	No information available	No information available	
	pH:	No information available	No information available	
	Kinematic viscosity:	No information available	No information available	
	Solubility:	No information available	No information available	
	Partition coefficient n- octanol/water (log value):	No information available	No information available	
	Vapour pressure:	No information available	No information available	
	Density and/or relative density	No information available	No information available	
	Relative vapour density:	No information available	No information available	
	Particle characteristics:	No information available	No information available	

SECTION 10. Stability and reactivity					
10.1 Reactivity:	See subsections 10.3 through 10.5.				



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10.2 Chemical stability:		The product is chemically stable under standard ambient conditions of storing and using (room temperature).					
10.3	Possibility	of hazardous reactions:	No information available				
10.4	Condition	ons to avoid: Avoid heat, sparks, open flames and other ignition sources.					
10.5	Incompati	ble materials:	No further relevant information available.				
10.6	Hazardous	rdous decomposition products: No information available					

11.1 Informa Acute t	ation on toxicologic				
Route of exposure:	Method	Species	Dose LD ₅₀ /LC ₅₀ or ATE _{mix}	Exposure time	Results
Oral:	-	rat	LD ₅₀	-	> 5000 mg/kg (C11-C13)
Dermal:	-	rabbit	LD ₅₀	-	 > 5000 mg/kg (C11-C13) 4.032 mg/kg (1- propanol)
Inhalation:	-	rat	LC ₅₀	-	> 5000 mg/m ³ (C11-C13) 33.8 mg/l – vapor (1-propanol)
Specific	c target organ toxici	ty – single exposu cific effects	re (STOT SE): Target	organ	Note
Oral:	No information		No information	-	Note

U.u.			
Dermal:	No information available	No information available	-
Inhalation:	No information available	No information available	may cause drowsiness or dizziness

Aspiration hazard:

No information available.

Irritation and	corrosion					
	Expos	sure time	Species	Evaluation	Method	Note
Skin corrosion/irritation:	No available	information	rabbit	Not irritating.	OECD	-
Serious eye damage/irritation	No available	information	-	-	-	causes serious eye irritation



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Sensitiza	ation	1					
Skin sensitizatior	n:	Not ex	pected to be a	a skin sensitizer.			
Respiratory sensi	itization:	Not ex	pected to be a	a respiratory ser	nsitizer.		
ŧ							
Sympto	ms related t	the ph	ysical, chemic	al and toxicolog	ical characterist	ics	
Oral exposure:	May	be fatal	if swallowed a	nd enters airwa	ys.		
Dermal exposure	e: May	dry the	skin leading to	discomfort and	d dermatitis.		
Inhalation expos	ure: Neg	igible ha	azard at ambie	nt/normal hand	ling temperatur	es.	
Eye exposure:	May	cause m	ild, short-lasti	ng discomfort t	o eyes.		
Repeate	ed dose toxi	city (sub	acute, subchrc	onic, chronic)			
	Dos	e	Exposure time	Species	Method	Evaluation	Note
Subacute oral	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 infor available	mation	No information available	No information available	No information available	No information available	-
Subchronic oral	No infor available	mation	No information available	No information available	No information available	No information available	-
Subchronic dermal	No infor available	mation	No information available	No information available	No information available	No information available	-
Subchronic inhalation	No infor available	mation	No information available	No information available	No information available	No information available	-
Chronic oral	No infor available	mation	No information available	No information available	No information available	No information available	-
Chronic dermal	No infor available	mation	No information available	No information available	No information available	No information available	-



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Trading name:				MICR	O CLEAN				
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Chronic No inhalation ava		o information vailable available		No information available	No information available	No informati available	-		
Specific	target	organ toxicit	y – repeated (exposure (STOT	RE):				
			Specific effe	cts	Target o	organ		Note	
Subacute oral		No informa	tion available	•	No informatio	n available	-		
Subacute dermal	e dermal No information available				No informatio	n available	-		
Subacute inhalat	ute inhalation No information available				No informatio	n available	-		
Subchronic oral		No informa	ition available	•	No informatio	n available	-		
Subchronic derm	nal	No informa	ition available		No informatio	n available	-		
Subchronic inhal	ation	No informa	ition available		No informatio	n available	-		
Chronic oral		No informa	ition available		No informatio	n available	-		
Chronic dermal	onic dermal No information available				No informatio	n available	-		
Chronic inhalatic	onic inhalation No information available				No informatio	n available	-		
		:			1				
CMR eff	ects (ca	arcinogenicit	y; mutagenici	ty; reproductive	toxicity)				
Carcino	genicity	/:		Based on avai	lable data, the cla	ssification c	riteria	are not	met.
Mutage	nicity <i>ir</i>	n vitro:		Based on available data, the classification criteria are not met.					
Genoto	kicity:			Based on available data, the classification criteria are not met.					
Mutage	nicity <i>ir</i>	n vivo:		Based on available data, the classification criteria are not met.					
Germ ce	ell muta	genicity:		Based on available data, the classification criteria are not met.					
Reprodu	uctive t	oxicity:		Based on available data, the classification criteria are not met.					
Summa propert	,	evaluation	of the C	MR Based on met.	available data, t	the classifica	ation	criteria a	are no
11.2 Informa	tion on	other hazar	ds:						
11.2.1. Endocri	ne disru	upting prope	rties:						
11.2.2. Other ir	Iformat	ions:							
_									

SECTIO	N 12. Ecological information
12.1	Toxicity



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Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	-	No information available	No information available	-
Crustacea:	EC ₅₀	48 hours	-	No information available	No information available	-
Algae/aquatic plants	IC ₅₀	4 days	-	No information available	No information available	-
Other organisms	-	-	-	-	-	-
Chronic (long-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	No information available	No information available	No information available	-
Crustacea:	EC ₅₀	48 hours	No information available	No information available	No information available	-
Algae/aquatic plants	IC ₅₀	72 hours	No information available	No information available	No information available	-
Other organisms						

12.2 Persistence and degradability

12.2 1013130	ence and degradability			
Abioti	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 availab		No information available	No information available	-
Biodeg	gradation			
% Degradation Time (days)		Method	Evaluation	Note



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No infe availab	ormatio ple	on	No information available		No in availa	formation ble	No informatio available		No information available		
12.3	Bioa	iccumu	lative p	otentia	I						
	Octa	anol-wa	ater par	rtition co	oefficient	(log Kov	w)			1	
Valu	ue	Concentration pH		°C	Method	Evalu	uation	Note			
-		-			-	-	-	-		-	
L											
	Bioc	oncen	tration	factor (E	BCF)						
Ŋ	Value Species			Method	Evaluat	ion	Note				
	No information No information available available		No information available		No informat available	ion	-				
	Chro	onic ec	otoxicit	y							
	Val	lue		Dos	Δ .	oosure ime	Species	Method	Evaluatio n	o Note	
Chroni	ic toxic	ity on	fish	LC ₅₀	No infor avail	mation able	No information available	No information available	No informat on available	-	
Chroni crustad	ic toxic cea (Da	-)	EC ₅₀	No infor avail	mation able	No information available	No information available	No informat on available	-	
12.4		oility in									
		•			bution in e	environi	mental compa	tments:			
			ation av	vailable							
		ace ter	ision:		I				1		
	<u>۱</u>	/alue		°C Concentration				Method		Note	



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	No infor availa	matio able	No information available	No informatio available	n	No info availabl		ſ	-		
	Adsc	orptior	n / desorption								
Transpo	A/D coefficient Henry's constant			log Kow	E١	vaporatio	n rate	Meth	od	Note	
Soil-wa	ter	No availa	information ble			o informa ailable	ation	No inform available	nation	-	
Water-a	air	No availa	information ble			lo information vailable		No inform available	nation	-	
Soil-air		No availa	information ble	No information available		o informa ailable	ation	No information available		-	
	:										
12.5	Resu	lts of	PBT and vPvB asses	sment							
	Mate	erial do	pes not meet the R	each Annex XIII ci	riteri	a for PBT	or vPv	В.			
10.6											
12.6.			disrupting properti		+ off		vironn	ant			
	INO K	nown	endocrine disrupti	ig properties tha	t and	ect the er	WITOTIT	ient.			
12.7.	Othe	er adve	erse effects								
			e effects are expect	ed.							
			ı								
SECTIO	N 13.	Dispo	sal consideration	5							
13.1	Wa	aste tro	eatment methods								
13.1.1.	Pro	oduct/	Packaging disposal	:							
		bmit fo otectic	or disposal to the le n.	egal person autho	orize	d by the	Ministr	y of Enviror	nmental	and Nature	
	:										
13.1.2.	Wa	aste co	odes/waste designa	tions according t	o La	w:					
	Pao	ckagin	g that contains res	idual hazardous s	ubst	tances or	is cont	aminated w	ith haz	ardous substar	nces
13.1.3.			eatment – relevant	information:							
	No	infor	mation available								



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13.1.4.	Sewage disposal – releva	int information:				
	Waste must not be dispo	osed of into the sewage system.				
13.1.5.	Other disposal recomme	ndations:				
	Do not dispose of the product's remains into the sewage system. Submit the remains to the collector authorized by the ministry in charge. Do not dispose of the packaging into the sewage system. Subm the packaging to the collectors authorized by the ministry in charge.					
13.1.6.	Relevant Community pro	ovisions:				
	Disposal must be made a	according to official regulations.				
SECTION	N 14 TRANSPORT INFORM	ΛΑΤΙΟΝ				
	Transporting/shipment by	road (ADR)				
UN num	ber:	1274				
UN prop	er shipping name:	n-propanol				
Transport hazard class(es):		3				
Packing group:		III				
Environmentally hazardous:		-				
Special precautions for user:		-				
	Transporting/shipment by	rail (RID)				
UN num	ber:	1274				
UN prop	er shipping name:	n-propanol				
Transpoi	rt hazard class(es):	3				
Packing	group:	III				
Environn	nentally hazardous:	-				
Special p	precautions for user:	-				
	Inland waterway transport	(ADN)				
UN num	ber:	1274				
UN prop	er shipping name:	n-propanol				
Transpo	rt hazard class(es):	3				
Packing	group:	Ш				
Environn	nentally hazardous:	-				
Special p	precautions for user:	-				
	Transporting/shipment by	sea (IMDG)				
UN num	ber:	1274				
UN prop	er shipping name:	n-propanol				



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Trading name:	MICRO CLEAN					
Product code:	MC-OT-X**	Revision d	ate:	14 November 2022	Version:	5
Transport hazard class(es): 3		3				

Packing group:	
Environmentally hazardous:	-
Special precautions for user:	-
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code:	-
Transporting/shipment by air (IC	AO-TI/IATA-DGR)
UN number:	1274
UN proper shipping name:	n-propanol
Transport hazard class(es):	3
Packing group:	III
Environmentally hazardous:	-
Special precautions for user:	-
Further information: -	

SECT	ON 15. Regulatory inform	ation			
15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture				
	EU regulations				
	Authorization and/or restrictions of use				
	Authorizations: -				
	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 (EC) 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; REACH Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII); 			



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Trading name:	MICRO CLEAN					
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	Information according 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-guideline)		
	National legislation:	Chemicals Act, Regulation on classification, packaging and labeling of dangerous substances, Ordinance on occupational exposure limit values and on biological limit values, Regulation on categories, types and classification of waste with a waste catalog and list of hazardous waste, Ordinance on writing Material safety data sheet, Transport of Hazardous Substances Act	
15.2	Chemical safety assessm	ent	
	None		

SECTION 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:	Manufacturer's MSDS file.		
16.4.	Classification and procedure 1272/2008 (CLP)	used to derive the classification for mixture according to Regulation (EC)		
Classific	cation	Classification procedure		
-		-		
16.5.	Relevant H statements (number and full text)			
	H: H225	Highly flammable liquid and vapor.		
	H226	Flammable liquid and vapor.		
	H304	May be fatal if swallowed and enters respiratory system.		
	H318	Causes serious eye damage.		
	H336	May cause drowsiness or dizziness.		
16.6.	. Training advice: -			



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Trading na	ame:		MICRO	MICRO CLEAN			
Product code: MC-OT-X**		MC-OT-X**	Revision date:	14 November 2022	Version:	5	
16.7. Fu	the process16.7.Further information:We are a instruction:		** "X" in the product code n the product) We are not responsible for a instructions for use or impro material safety data sheet.	consequences in case of fail	ure to comply	5	

ANNEX: Exposure scenario resulting to chemical safety assessment

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