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This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

TIX HS 2:1

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING 1.1 Product identifier: TIX HS 2:1 Other means of identification: UFI: 95VG-C1AM-7000-T7E1 1.2 Relevant identified uses of the substance or mixture and uses advised against: Relevant uses (Professional users): Car repair; paints and varnishes For Professional users only. Uses advised against: 1.3 Details of the supplier of the safety data sheet: Toton Sp. z.o. 73-120 Gokino - Zachodnipopmorskie - Polska Phone: +48 94 312 39 4 - Fax: +48 94 35 126 22 troton@troton.com.pl www.troton.eu 1.4 Emergency telephone number: (8am-4pm)+48 094 25 123 94; 112 Section 2: HAZADS IDENTIFICATION 2.1 Classification of the substance or mixture: CLP Regulation (EC) No 1272/2008: Classification of the substance or mixture: Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412 Asp. Tox. 1: Aspiration hazard, Category 1, H304 EVE Int: 2: Skin Inston, Category 2, H315 Skin Sens. 14. Sensitisation, Skin, Category 1, H304 EVE Int: 2: Skin Inston, Category 2, H315 Skin Sens. 14. Sensitisation, Category 2, H315 Skin Sens. 14. Sensitisation, Skin, Category 1, H317 STOT RE 2: Specific tracterized rapid toxicity — Repeated exposure, Category 2, H335 STOT SE 3: Specific toxicity causing drowsiness and diziness, single exposure, Category 3, H336 2.1 Label elements: CLP Regulation (EC) No 1272/2008: Danger Darg	Printing:	03/03/2025 Date of compilation: 21/02/2025 Version: 1
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Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Liq. 3: H226 - Flammable liquid and vapour.		Hazard statements:
Skin Sens. 1A: H317 - May cause an allergic skin reaction. STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure. STOT SE 3: H335 - May cause respiratory irritation. STOT SE 3: H336 - May cause drowsiness or dizziness.		Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Liq. 3: H226 - Flammable liquid and vapour. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1A: H317 - May cause an allergic skin reaction. STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure. STOT SE 3: H335 - May cause respiratory irritation. STOT SE 3: H336 - May cause drowsiness or dizziness.
Precautionary statements:		Precautionary statements:



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TIX HS 2:1

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SECTION 2: HAZARDS IDENTIFICATION (continued)

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/protective footwear.

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor.

P302+P352: IF ON SKIN: Wash with plenty of water.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P403+P235: Store in a well-ventilated place. Keep cool.

P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively.

Supplementary information:

EUH208: Contains Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate, 2-hydroxyethyl methacrylate. May produce an allergic reaction.

Substances that contribute to the classification

N-butyl acetate; Xylene; Hydrocarbons, C9, aromatics; Ethylbenzene

2.3 Other hazards:

Product does not meet PBT/vPvB criteria Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Not relevant

3.2 Mixture:

Chemical description: Mixture composed of chemical products

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

	Identification					
CAS: 123-86-4		N-butyl acetate ⁽¹⁾		ATP CLP00		
EC: Index: REACH:	204-658-1 607-025-00-1 01-2119485493-29- XXXX	Regulation 1272/2008	Flam. Liq. 3: H226; STOT SE 3: H336; EUH066 - Warning		10 - <25 %	
CAS:	1330-20-7	Xylene ⁽¹⁾		Self-classified		
	215-535-7 601-022-00-9 01-2119488216-32- XXXX	Regulation 1272/2008	Acute Tox. 4: H312+H332; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Eye Irrit. 2: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315; STOT RE 2: H373; STOT SE 3: H335 - Danger	 • •<	10 - <25 %	
CAS:	128601-23-0	Hydrocarbons, C9, a	romatics ⁽¹⁾	Self-classified		
	918-668-5 Not relevant I: 01-2119455851-35- XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 3: H226; STOT SE 3: H335; STOT SE 3: H336; EUH066 - Danger		5 - <10 %	
CAS:	100-41-4 202-849-4 601-023-00-4 : 01-2119489370-35- XXXX	Ethylbenzene ⁽¹⁾		ATP ATP06		
EC: Index: REACH:		Regulation 1272/2008	Acute Tox. 4: H332; Asp. Tox. 1: H304; Flam. Liq. 2: H225; STOT RE 2: H373 - Danger		2,5 - <5 %	
CAS: EC:	1065336-91-5 915-687-0 Not relevant : 01-2119491304-40- XXXX		(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl yl-4-piperidyl sebacate ⁽¹⁾	Self-classified		
		Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Repr. 2: H361f; Skin Sens. 1A: H317 - Warning	(!) (b)	<1 %	
CAS:	868-77-9	2-hydroxyethyl meth	nacrylate ⁽¹⁾	ATP CLP00		
EC: Index: REACH:	212-782-2 607-124-00-X : 01-2119490169-29- XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	(٢)	<1 %	
	108-65-6	2-methoxy-1-methy	ethyl acetate ⁽²⁾	Self-classified		
	203-603-9 607-195-00-7 01-2119475791-29- XXXX	Regulation 1272/2008	Flam. Liq. 3: H226; STOT SE 3: H336 - Warning	<u>نه</u> (٢)	<1 %	

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

(2) Substance with a Union workplace exposure limit



TIX HS 2:1

Printing: 03/03/2025 Date of compilation: 21/02/2025 Version: 1

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

	Identification		Chemical name/Classification				
CAS:	108-88-3	Toluene ⁽²⁾		Self-classified			
EC: Index: REACH	203-625-9 601-021-00-3 I: 01-2119471310-51- XXXX		Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Flam. Liq. 2: H225; Repr. 2: H361d; Skin Irrit. 2: H315; STOT RE 2: H373; STOT SE 3: H336 - Danger	۵ 🕩 🗞	<1 %		

⁽¹⁾ Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

⁽²⁾ Substance with a Union workplace exposure limit

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:

Identification		Acute toxic	Genus	
Xylene		LD50 oral	Not relevant	
CAS: 1330-20-7 EC: 215-535-7		LD50 dermal	1100 mg/kg	Rat
		LC50 inhalation vapour	17 mg/L	Rat
Ethylbenzene		LD50 oral	Not relevant	
CAS: 100-41-4 EC: 202-849-4		LD50 dermal	Not relevant	
		LC50 inhalation vapour	17,2 mg/L	Rat

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

Remove the affected person from the area of exposure, provide them with fresh air, and keep them at rest. In severe cases such as cardiorespiratory arrest, administer artificial respiration techniques if properly trained (CPR, oxygen provision, etc.) and seek immediate medical assistance.

By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Request medical assistance immediately, showing the SDS of this product. Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. In the case of loss of consciousness do not administer anything orally unless supervised by a doctor. Rinse out the mouth and throat, as they may have been affected during ingestion. Keep the person affected at rest.

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

Foam extinguisher (AB), Dry Chemical Powder (ABC) Fire Extinguisher, Carbon dioxide extinguisher (BC)

Unsuitable extinguishing media:

Water jet



TIX HS 2:1

Printing: 03/03/2025 Date of compilation: 21/02/2025 Version: 1

SECTION 5: FIREFIGHTING MEASURES (continued)

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) **Additional provisions:**

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers and manage it according to current legislation.

Spillages in water or sea:

Small spillages:

Contain spillage using barriers or similar equipment. Use suitable absorbents for collection and treat the waste in accordance with current regulations.

Large spillages:

If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread and collect the product with suitable mechanical means. Always consult experts before using dispersants and make sure you have the necessary approvals if they are to be used. Treat the waste according to current regulations.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions



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TIX HS 2:1

inting:	: 03/03/2025	Date of compilation: 21/02/2025	Version: 1			
SECT	FION 7: HANDLIN	IG AND STORAGE (continued)				
	sparks,) and inertization syst possibility of ele clothes made o requirements fo protecting the s 10 for condition	ventilate during cleaning operations. stems where possible. Transfer at a s ectrostatic charges: ensure a perfect of acrylic fibres, preferably wearing c or equipment and systems defined in				
	Do not eat or d	Irink during the process, washing ha	nds afterwards with suitable cleaning products.			
		mmendations to prevent environmen				
	control barriers	in case of spillage, as well as having	ent it is recommended to use it within an area containing contamination g absorbent material in close proximity.			
7.2		afe storage, including any incom	patibilities:			
	A Specific storage	e requirements				
	Minimum Temp	p.: 15 °C				
	Maximum Temp	p.: 25 °C				
	Maximum time:	: 12 Months				
	B General condition	ions for storage				
	Avoid sources of	of heat, radiation, static electricity ar	nd contact with food. For additional information see subsection 10.5			
7.3	Specific end use(s):					
	-		ecessary to provide any special recommendation regarding the uses of this			
SECT	TION 8: EXPOSUR	RE CONTROLS/PERSONAL PRO	TECTION			
8.1	Control paramete					
	Substances whose legislation):	occupational exposure limits have to	b be monitored in the workplace (European OEL, not country-specific			
	J ,)/39 Directive 2004/37/FC Directive	(EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive			
	(EU) 2019/1831:	, 55, Directive 200 (, 57, 20, Directive	(20) 2000/15, Directive (20) 2009/101, Directive (20) 2017/101, Directive			
		Identification	Occupational exposure limits			
	N-butyl acetate		IOELV (8h) 50 ppm 241 mg/m ³			
		204-658-1	IOELV (STEL) 150 ppm 723 mg/m ³			
	Xylene ⁽¹⁾ CAS: 1330-20-7 EC: 2	215-535-7	IOELV (8h) 50 ppm 221 mg/m ³ IOELV (STEL) 100 ppm 442 mg/m ³			
		213-333-1	IOELV (STEL) IOU ppm 442 mg/m ³			
	Ethylbenzene (1)					

200 ppm 884 mg/m³ CAS: 100-41-4 IOELV (STEL) EC: 202-849-4 IOELV (8h) 50 ppm 275 mg/m³ 2-methoxy-1-methylethyl acetate (1) 550 mg/m³ CAS: 108-65-6 EC: 203-603-9 IOELV (STEL) 100 ppm IOELV (8h) 192 mg/m³ Toluene (1) 50 ppm CAS: 108-88-3 EC: 203-625-9 IOELV (STEL) 100 ppm 384 mg/m³

(1) Skin

DNEL (Workers):

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
N-butyl acetate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 123-86-4	Dermal	11 mg/kg	Not relevant	11 mg/kg	Not relevant
EC: 204-658-1	Inhalation	600 mg/m ³	600 mg/m ³	300 mg/m ³	300 mg/m ³
Xylene	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 1330-20-7	Dermal	Not relevant	Not relevant	212 mg/kg	Not relevant
EC: 215-535-7	Inhalation	442 mg/m ³	442 mg/m ³	221 mg/m ³	221 mg/m ³



Printing: 03/03/2025

Date of compilation: 21/02/2025

Version: 1

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short	Short exposure		exposure
Identification		Systemic	Local	Systemic	Local
Hydrocarbons, C9, aromatics	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 128601-23-0	Dermal	Not relevant	Not relevant	25 mg/kg	Not relevant
EC: 918-668-5	Inhalation	Not relevant	Not relevant	150 mg/m ³	Not relevant
Ethylbenzene	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 100-41-4	Dermal	Not relevant	Not relevant	180 mg/kg	Not relevant
EC: 202-849-4	Inhalation	Not relevant	293 mg/m ³	77 mg/m ³	Not relevant
Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 1065336-91-5	Dermal	Not relevant	Not relevant	0,5 mg/kg	Not relevant
EC: 915-687-0	Inhalation	Not relevant	Not relevant	0,68 mg/m ³	Not relevant
2-hydroxyethyl methacrylate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 868-77-9	Dermal	Not relevant	Not relevant	1,3 mg/kg	Not relevant
EC: 212-782-2	Inhalation	Not relevant	Not relevant	4,9 mg/m ³	Not relevant
2-methoxy-1-methylethyl acetate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 108-65-6	Dermal	Not relevant	Not relevant	796 mg/kg	Not relevant
EC: 203-603-9	Inhalation	Not relevant	550 mg/m ³	275 mg/m ³	Not relevant
Toluene	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 108-88-3	Dermal	Not relevant	Not relevant	384 mg/kg	Not relevant
EC: 203-625-9	Inhalation	384 mg/m ³	384 mg/m ³	192 mg/m ³	192 mg/m ³

DNEL (General population):

Identification		Short	Short exposure		Long exposure	
		Systemic	Local	Systemic	Local	
N-butyl acetate	Oral	2 mg/kg	Not relevant	2 mg/kg	Not relevant	
CAS: 123-86-4	Dermal	6 mg/kg	Not relevant	6 mg/kg	Not relevant	
EC: 204-658-1	Inhalation	300 mg/m ³	300 mg/m ³	35,7 mg/m ³	35,7 mg/m ³	
Xylene	Oral	Not relevant	Not relevant	12,5 mg/kg	Not relevant	
CAS: 1330-20-7	Dermal	Not relevant	Not relevant	125 mg/kg	Not relevant	
EC: 215-535-7	Inhalation	260 mg/m ³	260 mg/m ³	65,3 mg/m ³	65,3 mg/m ³	
Hydrocarbons, C9, aromatics	Oral	Not relevant	Not relevant	11 mg/kg	Not relevant	
CAS: 128601-23-0	Dermal	Not relevant	Not relevant	11 mg/kg	Not relevant	
EC: 918-668-5	Inhalation	Not relevant	Not relevant	32 mg/m ³	Not relevant	
Ethylbenzene	Oral	Not relevant	Not relevant	1,6 mg/kg	Not relevant	
CAS: 100-41-4	Dermal	Not relevant	Not relevant	Not relevant	Not relevant	
EC: 202-849-4	Inhalation	Not relevant	Not relevant	15 mg/m ³	Not relevant	
Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	Oral	Not relevant	Not relevant	0,05 mg/kg	Not relevant	
CAS: 1065336-91-5	Dermal	Not relevant	Not relevant	0,25 mg/kg	Not relevant	
EC: 915-687-0	Inhalation	Not relevant	Not relevant	0,17 mg/m ³	Not relevant	
2-hydroxyethyl methacrylate	Oral	Not relevant	Not relevant	0,83 mg/kg	Not relevant	
CAS: 868-77-9	Dermal	Not relevant	Not relevant	0,83 mg/kg	Not relevant	
EC: 212-782-2	Inhalation	Not relevant	Not relevant	2,9 mg/m ³	Not relevant	
2-methoxy-1-methylethyl acetate	Oral	Not relevant	Not relevant	36 mg/kg	Not relevant	
CAS: 108-65-6	Dermal	Not relevant	Not relevant	320 mg/kg	Not relevant	
EC: 203-603-9	Inhalation	Not relevant	Not relevant	33 mg/m ³	33 mg/m ³	
Toluene	Oral	Not relevant	Not relevant	8,13 mg/kg	Not relevant	
CAS: 108-88-3	Dermal	Not relevant	Not relevant	226 mg/kg	Not relevant	
EC: 203-625-9	Inhalation	226 mg/m ³	226 mg/m ³	56,5 mg/m ³	56,5 mg/m ³	



Printing: 03/03/2025

Date of compilation: 21/02/2025

Version: 1

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
N-butyl acetate	STP	35,6 mg/L	Fresh water	0,18 mg/L
CAS: 123-86-4	Soil	0,09 mg/kg	Marine water	0,018 mg/L
EC: 204-658-1	Intermittent	0,36 mg/L	Sediment (Fresh water)	0,981 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,098 mg/kg
Xylene	STP	6,58 mg/L	Fresh water	0,327 mg/L
CAS: 1330-20-7	Soil	2,31 mg/kg	Marine water	0,327 mg/L
EC: 215-535-7	Intermittent	0,327 mg/L	Sediment (Fresh water)	12,46 mg/kg
	Oral	Not relevant	Sediment (Marine water)	12,46 mg/kg
Ethylbenzene	STP	9,6 mg/L	Fresh water	0,1 mg/L
CAS: 100-41-4	Soil	2,68 mg/kg	Marine water	0,01 mg/L
EC: 202-849-4	Intermittent	0,1 mg/L	Sediment (Fresh water)	13,7 mg/kg
	Oral	0,02 g/kg	Sediment (Marine water)	1,37 mg/kg
Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	STP	1 mg/L	Fresh water	0,002 mg/L
CAS: 1065336-91-5	Soil	0,21 mg/kg	Marine water	0 mg/L
EC: 915-687-0	Intermittent	0,009 mg/L	Sediment (Fresh water)	1,05 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,11 mg/kg
2-hydroxyethyl methacrylate	STP	10 mg/L	Fresh water	0,482 mg/L
CAS: 868-77-9	Soil	0,476 mg/kg	Marine water	0,482 mg/L
EC: 212-782-2	Intermittent	1 mg/L	Sediment (Fresh water)	3,79 mg/kg
	Oral	Not relevant	Sediment (Marine water)	3,79 mg/kg
2-methoxy-1-methylethyl acetate	STP	100 mg/L	Fresh water	0,635 mg/L
CAS: 108-65-6	Soil	0,29 mg/kg	Marine water	0,064 mg/L
EC: 203-603-9	Intermittent	6,35 mg/L	Sediment (Fresh water)	3,29 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,329 mg/kg
Toluene	STP	13,61 mg/L	Fresh water	0,68 mg/L
CAS: 108-88-3	Soil	2,89 mg/kg	Marine water	0,68 mg/L
EC: 203-625-9	Intermittent	0,68 mg/L	Sediment (Fresh water)	16,39 mg/kg
	Oral	Not relevant	Sediment (Marine water)	16,39 mg/kg

8.2 **Exposure controls:**

A.- Individual protection measures, such as personal protective equipment

In accordance with the order of importance to control professional exposure (Directive 98/24/EC) it is recommended to use localized extraction in the work area as a collective protection measure to avoid exceeding the occupational exposure limits. In case of using personal protective equipment it should have CE marking in accordance with Directive 2016/425/EC. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For additional information see subsection 7.1.

All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

	Pictogram	PPE	Labelling	CEN Standard	Remarks	
	Mandatory respiratory tract protection	Filter mask for gases and vapours (Filter type: A)		EN 405:2002+A1:2010	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.	
C	- Specific protection for the hands					
	Pictogram	PPE	Labelling	CEN Standard	Remarks	

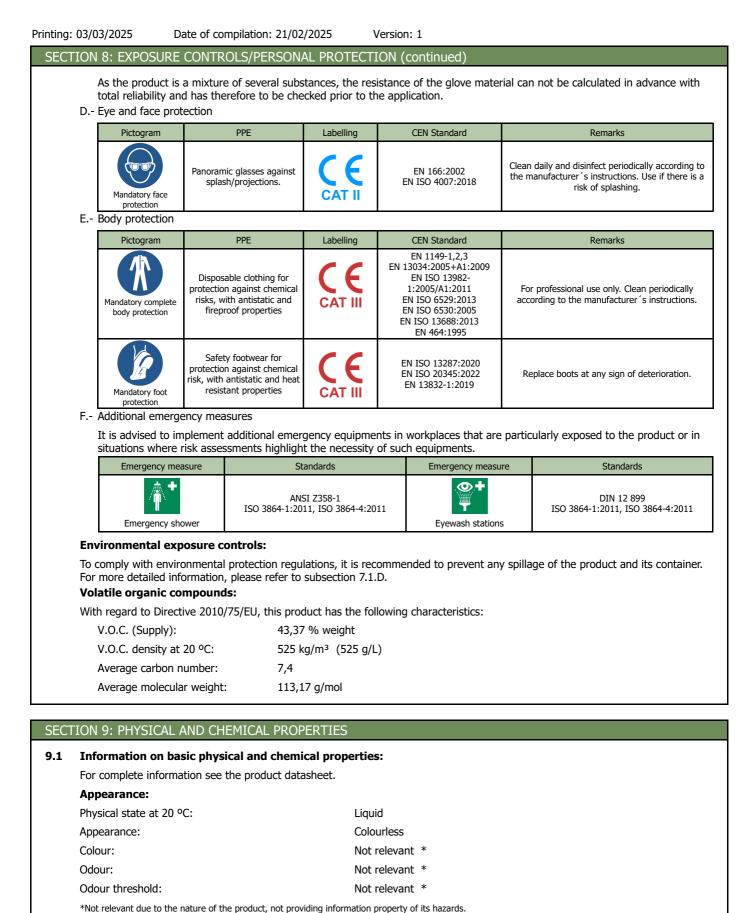
Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	NON-disposable chemical protective gloves (Material: Nitrile, Breakthrough time: > 480 min, Thickness: 0.4 mm)	して	EN ISO 374-1:2016+A1:2018 EN 16523-1:2015+A1:2018 EN ISO 21420:2020	The Breakthrough Time indicated by the manufacturer must exceed the period during which the product is being used. Do not use protective creams after the product has come into contact with skin.

- CONTINUED ON NEXT PAGE -



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TIX HS 2:1



- CONTINUED ON NEXT PAGE -



Printing:	03/03/2025 Date of compilation: 21/02/2025	Version: 1
SECT	TION 9: PHYSICAL AND CHEMICAL PROPERTIE	S (continued)
	Volatility:	
	Boiling point at atmospheric pressure:	113 °C
	Vapour pressure at 20 °C:	2185 Pa
	Vapour pressure at 50 °C:	11500,78 Pa (11,5 kPa)
	Evaporation rate at 20 °C:	Not relevant *
	Product description:	
	Density at 20 °C:	989 kg/m³
	Relative density at 20 °C:	0,957
	Dynamic viscosity at 20 °C:	1,37 mPa·s
	Kinematic viscosity at 20 °C:	1,43 mm²/s
	Kinematic viscosity at 40 °C:	<20,5 mm²/s
	Concentration:	Not relevant *
	pH:	Not relevant *
	Vapour density at 20 °C:	Not relevant *
	Partition coefficient n-octanol/water 20 °C:	Not relevant *
	Solubility in water at 20 °C:	Not relevant *
	Solubility properties:	Not relevant *
	Decomposition temperature:	Not relevant *
	Melting point/freezing point:	Not relevant *
	Flammability:	
	Flash Point:	35 ºC
	Flammability (solid, gas):	Not relevant *
	Autoignition temperature:	315 °C
	Lower flammability limit:	Not relevant *
	Upper flammability limit:	Not relevant *
	Particle characteristics:	
	Median equivalent diameter:	Not relevant *
9.2	Other information:	
	Information with regard to physical hazard clas	
	Explosive properties:	Not relevant *
	Oxidising properties:	Not relevant *
	Corrosive to metals:	Not relevant *
	Heat of combustion:	Not relevant *
	Aerosols-total percentage (by mass) of flammable components:	Not relevant *
	Other safety characteristics:	
	Surface tension at 20 °C:	Not relevant *
	Refraction index:	Not relevant *
	*Not relevant due to the nature of the product, not providing info	rmation property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:



TIX HS 2:1

Printing: 03/03/2025 Date of compilation: 21/02/2025 Version: 1

SECTION 10: STABILITY AND REACTIVITY (continued)

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO₂), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3

- Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified
 - as hazardous for inhalation. For more information see section 3.
 - Corrosivity/Irritability: Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Produces skin inflammation.
 - Contact with the eyes: Produces eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
 - IARC: Xylene (3); Ethylbenzene (2B); Hydrocarbons, C9, aromatics (3); Toluene (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- Reproductive toxicity: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.

G- Specific target organ toxicity (STOT)-repeated exposure:



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TIX HS 2:1

03/03/2025 Date of compilation: 21/02/2025 Versio	on: 1		
ON 11: TOXICOLOGICAL INFORMATION (continued)			
 Specific target organ toxicity (STOT)-repeated exposure: Exnervous system causing headache, dizziness, vertigo, nausea, consciousness. Skin: Based on available data, the classification criteria are classified as dangerous due to repetitive exposure. For more in H- Aspiration hazard: 	vomiting, confusion, and in not met. However, it does	n serious cases, loss o	f
May be fatal if swallowed and enters airways.			
Other information:			
Not relevant			
Specific toxicology information on the substances:			
Identification	Acute to	oxicity	Genu
Xylene	LD50 oral	2100 mg/kg	Rat
CAS: 1330-20-7	LD50 dermal	1100 mg/kg	Rat
EC: 215-535-7	LC50 inhalation vapour	17 mg/L	Rat
N-butyl acetate	LD50 oral	12789 mg/kg	Rat
CAS: 123-86-4	LD50 dermal	14112 mg/kg	Rabi
EC: 204-658-1	LC50 inhalation vapour	23,4 mg/L (4 h)	Rat
Ethylbenzene	LD50 oral	3500 mg/kg	Rat
CAS: 100-41-4	LD50 dermal	15354 mg/kg	Rabb
EC: 202-849-4	LC50 inhalation vapour	17,2 mg/L	Rat
Hydrocarbons, C9, aromatics	LD50 oral	>3492 mg/kg	Rat
CAS: 128601-23-0	LD50 dermal	>2000 mg/kg	
EC: 918-668-5	LC50 inhalation vapour	>20 mg/L	
Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	LD50 oral	3230 mg/kg	Rat
CAS: 1065336-91-5	LD50 dermal	>2000 mg/kg	
EC: 915-687-0	LC50 inhalation vapour	>20 mg/L	
2-hydroxyethyl methacrylate	LD50 oral	5050 mg/kg	Rat
CAS: 868-77-9	LD50 dermal	3000 mg/kg	Rabb
	LC50 inhalation vapour	>20 mg/L	
EC: 212-782-2			-
		8532 ma/ka	Rat
EC: 212-782-2 2-methoxy-1-methylethyl acetate CAS: 108-65-6	LD50 oral	8532 mg/kg	-
2-methoxy-1-methylethyl acetate	LD50 oral LD50 dermal	>5000 mg/kg	Rat
2-methoxy-1-methylethyl acetate CAS: 108-65-6 EC: 203-603-9	LD50 oral LD50 dermal LC50 inhalation vapour	>5000 mg/kg 30 mg/L (4 h)	Rat
2-methoxy-1-methylethyl acetate CAS: 108-65-6	LD50 oral LD50 dermal	>5000 mg/kg	Rat Rat Rat Rat Rat

Acute Toxicity Estimate (ATE mix):

	Ingredient(s) of unknown toxicity	
Oral	>2000 mg/kg (Calculation method)	0 %
Dermal	7816,39 mg/kg (Calculation method)	0 %
LC50 inhalation vapour	101,32 mg/L (4 h) (Calculation method)	0 %

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product does not meet the criteria.

Other information

Not relevant

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available



TIX HS 2:1

Printing: 03/03/2025 Date of compilation: 21/02/2025 Version: 1

SECTION 12: ECOLOGICAL INFORMATION (continued)

Harmful to aquatic life with long lasting effects.

12.1 Toxicity:

Acute toxicity:

Identification		Concentration	Species	Genus
N-butyl acetate	LC50	Not relevant		
CAS: 123-86-4	EC50	Not relevant		
EC: 204-658-1	EC50	675 mg/L (72 h)	Scenedesmus subspicatus	Algae
Xylene	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 1330-20-7	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 215-535-7	EC50	>10 - 100 mg/L (72 h)		Algae
Hydrocarbons, C9, aromatics	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 128601-23-0	EC50	>1 - 10 mg/L (48 h)		Crustacean
EC: 918-668-5	EC50	>1 - 10 mg/L (72 h)		Algae
Ethylbenzene	LC50	42,3 mg/L (96 h)	Pimephales promelas	Fish
CAS: 100-41-4	EC50	75 mg/L (48 h)	Daphnia magna	Crustacean
EC: 202-849-4	EC50	63 mg/L (3 h)	Chlorella vulgaris	Algae
Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	LC50	0,9 mg/L (96 h)	Danio rerio	Fish
CAS: 1065336-91-5	EC50	Not relevant		
EC: 915-687-0	EC50	1,7 mg/L (72 h)	Desmodesmus subspicatus	Algae
2-hydroxyethyl methacrylate	LC50	227 mg/L (96 h)	Pimephales promelas	Fish
CAS: 868-77-9	EC50	Not relevant		
EC: 212-782-2	EC50	Not relevant		
2-methoxy-1-methylethyl acetate	LC50	161 mg/L (96 h)	Pimephales promelas	Fish
CAS: 108-65-6	EC50	481 mg/L (48 h)	Daphnia sp.	Crustacean
EC: 203-603-9	EC50	Not relevant		
Toluene	LC50	13 mg/L (96 h)	Carassius auratus	Fish
CAS: 108-88-3	EC50	11,5 mg/L (48 h)	Daphnia magna	Crustacean
EC: 203-625-9	EC50	Not relevant		

Chronic toxicity:

Identification		Concentration	Species	Genus
N-butyl acetate	NOEC	Not relevant		
CAS: 123-86-4 EC: 204-658-1	NOEC	23,2 mg/L	Daphnia magna	Crustacean
Xylene	NOEC	1,3 mg/L	Oncorhynchus mykiss	Fish
CAS: 1330-20-7 EC: 215-535-7	NOEC	1,17 mg/L	Ceriodaphnia dubia	Crustacean
Ethylbenzene	NOEC	Not relevant		
CAS: 100-41-4 EC: 202-849-4	NOEC	0,96 mg/L	Ceriodaphnia dubia	Crustacean
Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	NOEC	Not relevant		
CAS: 1065336-91-5 EC: 915-687-0	NOEC	1 mg/L	Daphnia magna	Crustacean
2-hydroxyethyl methacrylate	NOEC	Not relevant		
CAS: 868-77-9 EC: 212-782-2	NOEC	24,1 mg/L	Daphnia magna	Crustacean
2-methoxy-1-methylethyl acetate	NOEC	47,5 mg/L	Oryzias latipes	Fish
CAS: 108-65-6 EC: 203-603-9	NOEC	100 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		Biodegradability	
N-butyl acetate	BOD5	Not relevant	Concentration	Not relevant
CAS: 123-86-4	COD	Not relevant	Period	5 days
EC: 204-658-1	BOD5/COD	Not relevant	% Biodegradable	84 %
Xylene	BOD5	Not relevant	Concentration	Not relevant
CAS: 1330-20-7	COD	Not relevant	Period	28 days
EC: 215-535-7	BOD5/COD	Not relevant	% Biodegradable	88 %



Printing: 03/03/2025 Date of compilation: 21/02/2025 Version: 1

SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Deg	radability	Biode	egradability	
Ethylbenzene	BOD5	Not relevant	Concentration	100 mg/L	
CAS: 100-41-4	COD	Not relevant	Period	14 days	
EC: 202-849-4	BOD5/COD	Not relevant	% Biodegradable	90 %	
Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	BOD5	Not relevant	Concentration	20 mg/L	
CAS: 1065336-91-5	COD	Not relevant	Period	28 days	
EC: 915-687-0	BOD5/COD	Not relevant	% Biodegradable	38 %	
2-hydroxyethyl methacrylate	BOD5	Not relevant	Concentration	100 mg/L	
CAS: 868-77-9	COD	Not relevant	Period	14 days	
EC: 212-782-2	BOD5/COD	Not relevant	% Biodegradable	95 %	
2-methoxy-1-methylethyl acetate	BOD5	Not relevant	Concentration	785 mg/L	
CAS: 108-65-6	COD	Not relevant	Period	8 days	
EC: 203-603-9	BOD5/COD	Not relevant	% Biodegradable	100 %	
Toluene	BOD5	2,5 g O2/g	Concentration	100 mg/L	
CAS: 108-88-3	COD	Not relevant	Period	14 days	
EC: 203-625-9	BOD5/COD	Not relevant	% Biodegradable	100 %	

12.3 Bioaccumulative potential:

Substance-specific information:

Identification		Bioaccur	nulation potential
N-butyl acetate		BCF	4
S: 123-86-4		Pow Log	1.78
EC: 204-658-1		Potential	Low
Xylene		BCF	9
CAS: 1330-20-7		Pow Log	2.77
C: 215-535-7		Potential	Low
thylbenzene		BCF	1
AS: 100-41-4 IC: 202-849-4		Pow Log	3.15
		Potential	Low
2-hydroxyethyl methacrylate		BCF	3
CAS: 868-77-9		Pow Log	0.47
EC: 212-782-2		Potential	Low
2-methoxy-1-methylethyl acetate		BCF	1
CAS: 108-65-6		Pow Log	0.43
EC: 203-603-9		Potential	Low
Toluene		BCF	90
CAS: 108-88-3		Pow Log	2.73
EC: 203-625-9		Potential	Moderate

12.4 Mobility in soil:

Identification	Absorp	Absorption/desorption		tility
N-butyl acetate	Кос	Not relevant	Henry	Not relevant
CAS: 123-86-4	Conclusion	Not relevant	Dry soil	Not relevant
EC: 204-658-1	Surface tension	2,478E-2 N/m (25 °C)	Moist soil	Not relevant
Xylene	Кос	202	Henry	524,86 Pa·m ³ /mol
CAS: 1330-20-7	Conclusion	Moderate	Dry soil	Yes
EC: 215-535-7	Surface tension	Not relevant	Moist soil	Yes
Ethylbenzene	Кос	520	Henry	798,44 Pa·m³/mol
CAS: 100-41-4	Conclusion	Moderate	Dry soil	Yes
EC: 202-849-4	Surface tension	2,859E-2 N/m (25 °C)	Moist soil	Yes

- CONTINUED ON NEXT PAGE -



Printing: 03/03/2025 Date of compilation: 21/02/2025 Version: 1

SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Absorpt	Absorption/desorption		Volatility	
Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	Кос	204400	Henry	0E+0 Pa·m³/mol	
CAS: 1065336-91-5	Conclusion	Immobile	Dry soil	Not relevant	
EC: 915-687-0	Surface tension	Not relevant	Moist soil	Not relevant	
Toluene	Кос	178	Henry	672,8 Pa·m³/mol	
CAS: 108-88-3	Conclusion	Moderate	Dry soil	Yes	
EC: 203-625-9	Surface tension	2,793E-2 N/m (25 °C)	Moist soil	Yes	

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
08 01 11* 15 01 10*	waste paint and varnish containing organic solvents or other hazardous substances packaging containing residues of or contaminated by hazardous substances	Hazardous

Type of waste (Regulation (EU) No 1357/2014):

HP14 Ecotoxic, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP3 Flammable, HP4 Irritant — skin irritation and eye damage

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2023 and RID 2023:



TIX HS 2:1

Printing: 03/03/2025	Date of compilation: 21/02/2025		Version: 1				
SECTION 14: TRANSPO	SECTION 14: TRANSPORT INFORMATION (continued)						
	14.2	UN number or ID number: UN proper shipping name: Transport hazard class(es): Labels:	UN1263 PAINT 3 3				
3	14.5	Packing group: Environmental hazards: Special precautions for user	III No				
		Special regulations: Tunnel restriction code: Physico-Chemical properties: Limited quantities:	163, 367, 650 D/E see section 9 5 L				
	14.7	Maritime transport in bulk according to IMO instruments:	Not relevant				
Transport of dar	Transport of dangerous goods by sea:						
With regard to IM	With regard to IMDG 41-22:						
		UN number or ID number:	UN1263				
		UN proper shipping name:	PAINT				
Ju.	14.3	Transport hazard class(es):	3				
		Labels:	3				
		Packing group:	III No				
		Marine pollutant: Special precautions for user	NO				
•	14.0	Special regulations:	223, 955, 163, 367				
		EmS Codes:	F-E, S-E				
		Physico-Chemical properties:	see section 9				
		Limited quantities:	5 L				
		Segregation group:	Not relevant				
	14.7	Maritime transport in bulk according to IMO instruments:	Not relevant				
Transport of dar	Transport of dangerous goods by air:						
With regard to IAT	With regard to IATA/ICAO 2024:						
	14.1	UN number or ID number:	UN1263				
		UN proper shipping name:	PAINT				
$\langle \simeq \rangle$	14.3	Transport hazard class(es):	3				
2		Labels:	3				
		Packing group:					
		Environmental hazards: Special precautions for user	No				
	17.0	Physico-Chemical properties:	see section 9				
	147		Not relevant				
	14./	Maritime transport in bulk according to IMO instruments:					

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article. Contains 2-phenoxyethanol.

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

TIX HS 2:1

nting: 03/03/2025	Date of compilation: 21/02/2025	Version: 1					
ECTION 15: REGULATORY INFORMATION (continued)							
 Article 95, REGULATION (EU) No 528/2012: 2-phenoxyethanol (122-99-6) - PT: (1,2,4,6,13) Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Octamethylcyclotetrasiloxane (556-67-2); Decamethylcyclopentasiloxane (541-02-6) Regulation (EU) 2019/1021 on persistent organic pollutants: Not relevant Regulation (EU) No 2024/590, about substances that deplete the ozone layer: Not relevant REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Dibutyltin Dilaurate (77-58-7) Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant 							
- Substances ir	ncluded in Annex XIV of REACH ("Authoris	sation List") and sunset date: Not re	levant				
- Substances ir	ncluded in Annex XIV of REACH ("Authoris		Lower-tier requirements	Upper-tier requirements			
- Substances ir Seveso III: Section P5c FL		ption	Lower-tier requirements 5000	Upper-tier requirements 50000			

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Not relevant

Texts of the legislative phrases mentioned in section 2:

H315: Causes skin irritation.

H335: May cause respiratory irritation.

H336: May cause drowsiness or dizziness.

H373: May cause damage to organs through prolonged or repeated exposure.

H412: Harmful to aquatic life with long lasting effects.

H317: May cause an allergic skin reaction.

H304: May be fatal if swallowed and enters airways.

H226: Flammable liquid and vapour.

H319: Causes serious eye irritation.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

TIX HS 2:1

Printing: 03/03/2025	Date of compilation: 21/02/2025	Version: 1
SECTION 16: OTHE	R INFORMATION (continued)	
Acute Tox. 4: H3 Acute Tox. 4: H3 Aquatic Tox. 4: H3 Aquatic Acute 1: Aquatic Chronic Aquatic Chronic Aquatic Chronic Asp. Tox. 1: H30 Eye Irrit. 2: H31 Flam. Liq. 2: H22 Flam. Liq. 2: H22 Flam. Liq. 2: H361d - Repr. 2: H361d - Repr. 2: H361f - Skin Irrit. 2: H31 Skin Sens. 1: H3 Skin Sens. 1: H3 Skin Sens. 1: H3 Stor RE 2: H37 STOT RE 2: H37 STOT RE 2: H37 STOT SE 3: H33 Classification Skin Irrit. 2: Calo STOT SE 3: Calo STOT SE 3: Calo STOT RE 2: Calo Aquatic Chronic Skin Sens. 1A: C	 B12+H332 - Harmful in contact with skin B12+H332 - Harmful if inhaled. H400 - Very toxic to aquatic life. H410 - Very toxic to aquatic life with log H411 - Toxic to aquatic life with log H412 - Harmful to aquatic life with log Causes serious eye irritation. Suspected of damaging the unborn chil Suspected of damaging fertility. I5 - Causes skin irritation. H317 - May cause an allergic skin reaction. H317 - May cause damage to organs throug May cause damage to organs throug May cause damage to organs throug May cause drowsiness or dizziness. procedure: culation method ulation method calculation method calculation method 	long lasting effects. lasting effects. ng lasting effects. s airways. ld. n. n. h prolonged or repeated exposure (Inhalation).
	culation method (2.6.4.3)	
Eye Irrit. 2: Calc Advice related		
Training is recon	-	isks for staff using this product and to facilitate their comprehension and bel on the product.
Principal biblic	ographical sources:	
http://echa.euro http://eur-lex.eu		
	and acronyms:	
IMDG: Internation IATA: Internation ICAO: Internation COD: Chemical (BOD5: 5day biod BCF: Bioconcent LD50: Lethal Do LC50: Lethal Con EC50: Effective of LogPOW: Octand Koc: Partition co	chemical oxygen demand ration factor se 50 ncentration 50 concentration 50 olwater partition coefficient efficient of organic carbon	carriage of dangerous goods by road
UFI: unique forn IARC: Internatio	nula identifier nal Agency for Research on Cancer	
<u>I</u>		

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.