

SECTION 2: HAZARDS IDENTIFICATION **

2.1 Classification of the substance or mixture:

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412

Flam. Liq. 3: Flammable liquids, Category 3, H226 Skin Sens. 1A: Sensitisation, skin, Category 1A, H317

STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:

H226 - Flammable liquid and vapour.

H317 - May cause an allergic skin reaction.

H336 - May cause drowsiness or dizziness.

H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements:

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P260: Do not breathe dust/fume/gas/mist/vapours/spray.

P280: Wear protective gloves/face protection/protective clothing/respiratory protection/protective footwear.

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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

Supplementary information:

EUH066: Repeated exposure may cause skin dryness or cracking.

Contains Dibutyltin Dilaurate, Hydroxyphenyl benzotriazol derivative.

Substances that contribute to the classification

N-butyl acetate; 2-methoxy-1-methylethyl acetate; Reaction mass of bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate; Pentaerythritol tetrakis(3-mercaptopropionate)

V.O.C.: 2004/42/WE IIB(d) (420) 420

** Changes with regards to the previous version



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SECTION 2: HAZARDS IDENTIFICATION ** (continued)

2.3 Other hazards:

Product fails to meet PBT/vPvB criteria Endocrine-disrupting properties: The product fails to meet the criteria.

** Changes with regards to the previous version

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS **

3.1 Substance:

Non-applicable

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:

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	Identification		Chemical name/Classification	Concentration
EC: Index:	123-86-4 204-658-1 607-025-00-1 01-2119485493-29- XXXX	N-butyl acetate ⁽¹⁾ Regulation 1272/2008	ATP CLP00	30 - <40 %
EC: Index:	110-43-0 203-767-1 606-024-00-3 01-2119902391-49- XXXX	heptan-2-one ⁽¹⁾ Regulation 1272/2008	ATP CLP00 Acute Tox. 4: H302+H332; Flam. Liq. 3: H226 - Warning	5 - <15 %
	108-65-6 203-603-9 607-195-00-7 01-2119475791-29- XXXX	2-methoxy-1-methyle Regulation 1272/2008	thyl acetate(1) Self-classified Flam. Liq. 3: H226; STOT SE 3: H336 - Warning Self-classified	1 - <2,5 %
EC: Index:	112-07-2 203-933-3 607-038-00-2 01-2119475112-47- XXXX	2-butoxyethyl acetate Regulation 1272/2008	ATP CLP00 Acute Tox. 4: H312+H332 - Warning	<1 %
EC: Index:	Non-applicable 400-830-7 607-176-00-3 01-0000015075-76- XXXX	Hydroxyphenyl benzo Regulation 1272/2008	triazol derivative(1) ATP CLP00 Aquatic Chronic 2: H411; Skin Sens. 1: H317 - Warning	<1 %
	Non-applicable 915-687-0 Non-applicable 01-2119491304-40- XXXX	Reaction mass of bis(pentamethyl-4-piperi Regulation 1272/2008	1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6- Self-classified dyl sebacate ⁽¹⁾ Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Skin Sens. 1A: H317 - Warning	<1 %
	77-58-7 201-039-8 050-030-00-3 01-2119496068-27- XXXX	Dibutyltin Dilaurate ⁽¹ Regulation 1272/2008	Self-classified Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Eye Irrit. 2: H319; Muta. 2: H341; Repr. 1B: H360; Skin Sens. 1: H317; STOT RE 1: H372; STOT SE 1: H370 - Danger	<1 %
	7575-23-7 231-472-8 Non-applicable 01-2119486981-23- XXXX	Pentaerythritol tetrak Regulation 1272/2008	is(3-mercaptopropionate) ⁽¹⁾ Self-classified Acute Tox. 4: H302; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Skin Sens. 1A: H317 - Warning	<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.

Other information:

Identification			M-factor
Pentaerythritol tetrakis(3-m	ercaptopropionate)	Acute	10
CAS: 7575-23-7 E	C: 231-472-8	Chronic	10
CAS: /5/5-23-/ E	L: 231-4/2-8	Chronic	10

** Changes with regards to the previous version

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

legislation

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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 person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring 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 lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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:

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO2).

Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

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 (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

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:

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SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

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:

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:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

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

Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in Directive 2014/34/EC (ATEX 100) and with the minimum requirements for protecting the security and health of workers under the selection criteria of Directive 1999/92/EC (ATEX 137). Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.:	5 °C
Maximum Temp.:	25 °C
Maximum time:	24 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION



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Revised: 24/03/2022 SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

8.1 **Control parameters:**

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

Identification	Occi	Occupational exposure limits		
N-butyl acetate	IOELV (8h)	50 ppm	241 mg/m ³	
CAS: 123-86-4 EC: 204-658-1	IOELV (STEL)	150 ppm	723 mg/m ³	
heptan-2-one	IOELV (8h)	50 ppm	238 mg/m ³	
CAS: 110-43-0 EC: 203-767-1	IOELV (STEL)	100 ppm	475 mg/m ³	
2-methoxy-1-methylethyl acetate	IOELV (8h)	50 ppm	275 mg/m ³	
CAS: 108-65-6 EC: 203-603-9	IOELV (STEL)	100 ppm	550 mg/m ³	
2-butoxyethyl acetate	IOELV (8h)	20 ppm	133 mg/m ³	
CAS: 112-07-2 EC: 203-933-3	IOELV (STEL)	50 ppm	333 mg/m ³	

DNEL (Workers):

		Short	exposure	Long	Long exposure	
Identification		Systemic	Local	Systemic	Local	
N-butyl acetate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable	
CAS: 123-86-4	Dermal	11 mg/kg	Non-applicable	11 mg/kg	Non-applicable	
EC: 204-658-1	Inhalation	600 mg/m ³	600 mg/m ³	300 mg/m ³	300 mg/m ³	
heptan-2-one	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable	
CAS: 110-43-0	Dermal	Non-applicable	Non-applicable	54,27 mg/kg	Non-applicable	
EC: 203-767-1	Inhalation	1516 mg/m ³	Non-applicable	394,25 mg/m ³	Non-applicable	
2-methoxy-1-methylethyl acetate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable	
CAS: 108-65-6	Dermal	Non-applicable	Non-applicable	796 mg/kg	Non-applicable	
EC: 203-603-9	Inhalation	Non-applicable	550 mg/m ³	275 mg/m ³	Non-applicable	
2-butoxyethyl acetate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable	
CAS: 112-07-2	Dermal	120 mg/kg	Non-applicable	169 mg/kg	Non-applicable	
EC: 203-933-3	Inhalation	Non-applicable	333 mg/m ³	133 mg/m ³	Non-applicable	
Hydroxyphenyl benzotriazol derivative	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable	
CAS: Non-applicable	Dermal	Non-applicable	Non-applicable	0,5 mg/kg	Non-applicable	
EC: 400-830-7	Inhalation	Non-applicable	Non-applicable	0,35 mg/m ³	Non-applicable	
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	Non-applicable	Non-applicable	Non-applicable	Non-applicable	
CAS: Non-applicable	Dermal	Non-applicable	Non-applicable	0,5 mg/kg	Non-applicable	
EC: 915-687-0	Inhalation	Non-applicable	Non-applicable	0,68 mg/m ³	Non-applicable	
Dibutyltin Dilaurate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable	
CAS: 77-58-7	Dermal	2,08 mg/kg	Non-applicable	0,43 mg/kg	Non-applicable	
EC: 201-039-8	Inhalation	0,059 mg/m ³	Non-applicable	0,02 mg/m ³	Non-applicable	
Pentaerythritol tetrakis(3-mercaptopropionate)	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable	
CAS: 7575-23-7	Dermal	Non-applicable	Non-applicable	5 mg/kg	Non-applicable	
EC: 231-472-8	Inhalation	Non-applicable	40,13 mg/m ³	1,74 mg/m ³	40,13 mg/m ³	

DNEL (General population):

		Short e	xposure	Long e>	posure
Identification		Systemic	Local	Systemic	Local
N-butyl acetate	Oral	2 mg/kg	Non-applicable	2 mg/kg	Non-applicable
CAS: 123-86-4	Dermal	6 mg/kg	Non-applicable	6 mg/kg	Non-applicable
EC: 204-658-1	Inhalation	300 mg/m ³	300 mg/m ³	35,7 mg/m ³	35,7 mg/m ³
heptan-2-one	Oral	Non-applicable	Non-applicable	23,32 mg/kg	Non-applicable
CAS: 110-43-0	Dermal	Non-applicable	Non-applicable	23,32 mg/kg	Non-applicable
EC: 203-767-1	Inhalation	Non-applicable	Non-applicable	84,31 mg/m ³	Non-applicable



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		Short	exposure	Long	Long exposure	
Identification		Systemic	Local	Systemic	Local	
2-methoxy-1-methylethyl acetate	Oral	Non-applicable	Non-applicable	36 mg/kg	Non-applicable	
CAS: 108-65-6	Dermal	Non-applicable	Non-applicable	320 mg/kg	Non-applicable	
EC: 203-603-9	Inhalation	Non-applicable	Non-applicable	33 mg/m ³	33 mg/m ³	
2-butoxyethyl acetate	Oral	36 mg/kg	Non-applicable	8,6 mg/kg	Non-applicable	
CAS: 112-07-2	Dermal	72 mg/kg	Non-applicable	102 mg/kg	Non-applicable	
EC: 203-933-3	Inhalation	Non-applicable	200 mg/m ³	80 mg/m ³	Non-applicable	
Hydroxyphenyl benzotriazol derivative	Oral	Non-applicable	Non-applicable	0,025 mg/kg	Non-applicable	
CAS: Non-applicable	Dermal	Non-applicable	Non-applicable	0,25 mg/kg	Non-applicable	
EC: 400-830-7	Inhalation	Non-applicable	Non-applicable	0,085 mg/m ³	Non-applicable	
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	Non-applicable	Non-applicable	0,05 mg/kg	Non-applicable	
CAS: Non-applicable	Dermal	Non-applicable	Non-applicable	0,25 mg/kg	Non-applicable	
EC: 915-687-0	Inhalation	Non-applicable	Non-applicable	0,17 mg/m ³	Non-applicable	
Dibutyltin Dilaurate	Oral	0,02 mg/kg	Non-applicable	0,003 mg/kg	Non-applicable	
CAS: 77-58-7	Dermal	0,5 mg/kg	Non-applicable	0,16 mg/kg	Non-applicable	
EC: 201-039-8	Inhalation	0,04 mg/m ³	Non-applicable	0,005 mg/m ³	Non-applicable	
Pentaerythritol tetrakis(3-mercaptopropionate)	Oral	Non-applicable	Non-applicable	0,25 mg/kg	Non-applicable	
CAS: 7575-23-7	Dermal	Non-applicable	Non-applicable	2,5 mg/kg	Non-applicable	
EC: 231-472-8	Inhalation	Non-applicable	20,07 mg/m ³	0,43 mg/m ³	20,07 mg/m ³	

PNEC:

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	Non-applicable	Sediment (Marine water)	0,098 mg/kg
heptan-2-one	STP	12,5 mg/L	Fresh water	0,098 mg/L
CAS: 110-43-0	Soil	0,321 mg/kg	Marine water	0,01 mg/L
EC: 203-767-1	Intermittent	0,982 mg/L	Sediment (Fresh water)	1,89 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,189 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	Non-applicable	Sediment (Marine water)	0,329 mg/kg
2-butoxyethyl acetate	STP	90 mg/L	Fresh water	0,304 mg/L
CAS: 112-07-2	Soil	0,415 mg/kg	Marine water	0,03 mg/L
EC: 203-933-3	Intermittent	0,56 mg/L	Sediment (Fresh water)	2,03 mg/kg
	Oral	0,06 g/kg	Sediment (Marine water)	0,203 mg/kg
Hydroxyphenyl benzotriazol derivative	STP	10 mg/L	Fresh water	0,002 mg/L
CAS: Non-applicable	Soil	2 mg/kg	Marine water	0 mg/L
EC: 400-830-7	Intermittent	0,028 mg/L	Sediment (Fresh water)	3,37 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,337 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: Non-applicable	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	Non-applicable	Sediment (Marine water)	0,11 mg/kg
Dibutyltin Dilaurate	STP	100 mg/L	Fresh water	0 mg/L
CAS: 77-58-7	Soil	0,041 mg/kg	Marine water	0 mg/L
EC: 201-039-8	Intermittent	0,005 mg/L	Sediment (Fresh water)	0,05 mg/kg
	Oral	0,0002 g/kg	Sediment (Marine water)	0,005 mg/kg



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SECTION 8:

8.2

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N 8: EXPOSURE	CONTROLS/PERSONA	L PROTECTIO	ON (continued)		
Ic	lentification				
entaerythritol tetrakis(3-		STP	2,39 mg/L Fr	esh water	0,00003 mg/L
AS: 7575-23-7	mercuptopropronate)	Soil		arine water	0,000034 mg/L
C: 231-472-8		Intermittent		ediment (Fresh water)	0,00102 mg/kg
		Oral	Non-applicable Se	ediment (Marine water)	0,000102 mg/kg
posure controls:					
Individual protecti	on measures, such as per	sonal protective	e equipment		
marking>> in acc cleaning, mainten see subsection 7.2	measure it is recommend ordance with Regulation (ance, class of protection, L. All information containe as as it is not known whet	EU) 2016/425.) consult the i ed herein is a re	For more information on nformation leaflet provide ecommendation which ne	Personal Protective Ec d by the manufacture eds some specification	juipment (storage, u r. For more informat
- Respiratory protec					
Pictogram	PPE	Labelling	CEN Standard		emarks
Mandatory respiratory tract protection	Filter mask for gases and vapours	CAT III	EN 405:2002+A1:2010	contaminant insid contaminant comes with	is a taste or smell of the e the face mask. If the n warnings it is recomme ation equipment.
- Specific protection					
Pictogram	PPE	Labelling	CEN Standard	R	emarks
Mandatory hand protection	NON-disposable chemical protective gloves		EN ISO 374-1:2016+A1:201 EN 16523-1:2015+A1:2018 EN 420:2004+A1:2010	manufacturer must ex the product is being to creams after the product	n Time indicated by the seed the period during wi used. Do not use protecti t has come into contact skin.
	therefore to be checked p				
Pictogram	PPE	Labelling	CEN Standard	R	emarks
Mandatory face protection	Face shield	CATI	EN 166:2002 EN 167:2002 EN 168:2002 EN ISO 4007:2018	manufacturer's instruc	t periodically according t tions. Use if there is a ris lashing.
Body protection					
Pictogram	PPE	Labelling	CEN Standard		emarks
Mandatory complete body protection	Disposable clothing for protection against chemical risks, with antistatic and fireproof properties		EN 1149-1,2,3 EN 13034:2005+A1:2009 EN ISO 13982-1:2004/A1:201 EN ISO 6529:2013 EN ISO 6530:2005 EN ISO 13688:2013 EN 464:1994	according to the ma	e only. Clean periodically nufacturer's instructions
Mandatory foot protection	Safety footwear for protection against chemical risk, with antistatic and heat resistant properties	CAT III	EN ISO 13287:2013 EN ISO 20345:2011 EN 13832-1:2019	Replace boots at a	ny sign of deterioration.
Additional emerge	,				
Emergency mea		tandards	Emergency mea	sure	Standards
	AN	SI Z358-1)11, ISO 3864-4:20	0 +		DIN 12 899 :2011, ISO 3864-4:2011



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Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1	L Information on basic physical and chemical properties:				
	Appearance:				
	Physical state at 20 °C:	Liquid			
	Appearance:	Fluid			
	Colour:	Colourless			
	Odour:	Characteristic			
	Odour threshold:	Non-applicable *			
	Volatility:				
	Boiling point at atmospheric pressure:	130 °C			
	Vapour pressure at 20 °C:	Non-applicable *			
	Vapour pressure at 50 °C:	5015,49 Pa (5,02 kPa)			
	Evaporation rate at 20 °C:	Non-applicable *			
	Product description:				
	Density at 20 °C:	966 - 986 kg/m³			
	Relative density at 20 °C:	0,966 - 0,986			
	Dynamic viscosity at 20 °C:	Non-applicable *			
	Kinematic viscosity at 20 °C:	Non-applicable *			
	Kinematic viscosity at 40 °C:	Non-applicable *			
	Concentration:	Non-applicable *			
	pH:	Non-applicable *			
	Vapour density at 20 °C:	Non-applicable *			
	Partition coefficient n-octanol/water 20 °C:	Non-applicable *			
	Solubility in water at 20 °C:	Non-applicable *			
	Solubility properties:	Non-applicable *			
	Decomposition temperature:	Non-applicable *			
	Melting point/freezing point:	Non-applicable *			
	Flammability:				
	Flash Point:	29 °C			
	Flammability (solid, gas):	Non-applicable *			
	Autoignition temperature:	300 °C			
	Lower flammability limit:	Not available			
	Upper flammability limit:	Not available			
	Particle characteristics:				
	Median equivalent diameter:	Non-applicable			
9.2	Other information:				
	Information with regard to physical hazard cl	asses:			
	Explosive properties:	Non-applicable *			
	Oxidising properties:	Non-applicable *			
	*Not relevant due to the nature of the product, not providing in	formation property of its hazards.			



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SECTION 9: PHYSICAL AND CHEM	IICAL PROPERTIES (cont	inued)	
Corrosive to metals:	Non	-applicable *	
Heat of combustion:	Non	-applicable *	
Aerosols-total percentage (by ma components:	ss) of flammable Non	-applicable *	
Other safety characteristics:			
Surface tension at 20 °C:	Non	-applicable *	
Refraction index:	Non	-applicable *	
*Not relevant due to the nature of the p	roduct, not providing information pro	operty 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.

10.2 Chemical stability:

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, however, it contains substances classified as dangerous for consumption. For more information see section 3.

- Corrosivity/Irritability: 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.

- 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: 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.

C- Contact with the skin and the eyes (acute effect):

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- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.

- Contact with the eyes: 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.
- 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: Hydrocarbons, C9, aromatics (3)
 - Mutagenicity: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with mutagenic effects. 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:

Exposure in high concentration can interfere with the central nervous system causing headache, dizziness, vertigo, nausea, vomiting, confusion, and in serious cases, loss of consciousness.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated exposure: 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.
 - Skin: Repeated exposure may cause skin dryness or cracking
- H- Aspiration hazard:

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.

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	A	cute toxicity	Genus
N-butyl acetate	LD50 oral	12789 mg/kg	Rat
CAS: 123-86-4	LD50 dermal	14112 mg/kg	Rabbit
EC: 204-658-1	LC50 inhalation	23,4 mg/L (4 h)	Rat
2-methoxy-1-methylethyl acetate	LD50 oral	8532 mg/kg	Rat
CAS: 108-65-6	LD50 dermal	>5000 mg/kg	Rat
EC: 203-603-9	LC50 inhalation	30 mg/L (4 h)	Rat
heptan-2-one	LD50 oral	>5000 mg/kg	Rat
CAS: 110-43-0	LD50 dermal	10206 mg/kg	Rabbit
EC: 203-767-1	LC50 inhalation	11 mg/L (4 h)	Rat
2-butoxyethyl acetate	LD50 oral	2100 mg/kg	Rat
CAS: 112-07-2	LD50 dermal	1480 mg/kg	Rabbit
EC: 203-933-3	LC50 inhalation	11 mg/L (4 h)	Rat
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: Non-applicable	LD50 dermal	3170 mg/kg	Rabbit
EC: 915-687-0	LC50 inhalation	Non-applicable	
Dibutyltin Dilaurate	LD50 oral	2071 mg/kg	Rat
CAS: 77-58-7	LD50 dermal	Non-applicable	
EC: 201-039-8	LC50 inhalation	Non-applicable	
Pentaerythritol tetrakis(3-mercaptopropionate)	LD50 oral	1000 mg/kg	Rat
CAS: 7575-23-7	LD50 dermal	Non-applicable	
EC: 231-472-8	LC50 inhalation	Non-applicable	



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11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product fails to meet the criteria.

Other information

Non-applicable

SECTION 12: ECOLOGICAL INFORMATION

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

12.1 Toxicity:

Acute toxicity:

Identification		Concentration	Species	Genus
N-butyl acetate	LC50	Non-applicable		
CAS: 123-86-4	EC50	Non-applicable		
EC: 204-658-1	EC50	675 mg/L (72 h)	Scenedesmus subspicatus	Algae
heptan-2-one	LC50	131 mg/L (96 h)	Pimephales promelas	Fish
CAS: 110-43-0	EC50	Non-applicable		
EC: 203-767-1	EC50	Non-applicable		
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	Non-applicable		
2-butoxyethyl acetate	LC50	80 mg/L (48 h)	Leuciscus idus	Fish
CAS: 112-07-2	EC50	37 mg/L (48 h)	Daphnia magna	Crustacean
EC: 203-933-3	EC50	500 mg/L (72 h)	Scenedesmus subspicatus	Algae
Hydroxyphenyl benzotriazol derivative	LC50	>1 - 10 (96 h)		Fish
CAS: Non-applicable	EC50	>1 - 10 (48 h)		Crustacean
EC: 400-830-7	EC50	>1 - 10 (72 h)		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: Non-applicable	EC50	Non-applicable		
EC: 915-687-0	EC50	1,7 mg/L (72 h)	N/A	Algae
Dibutyltin Dilaurate	LC50	>0.1 - 1 (96 h)		Fish
CAS: 77-58-7	EC50	>0.1 - 1 (48 h)		Crustacean
EC: 201-039-8	EC50	>0.1 - 1 (72 h)		Algae

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Identification			Concentration		Species		Genus
Pentaerythritol tetrakis(3-mercaptopropionate)		LC50	0,034 mg/L (96 h)		Oncorhynchus mykiss		Fish
CAS: 7575-23-7		EC50	0,35 mg/L (48 h)		Daphnia mag	na	Crustacea
EC: 231-472-8		EC50	0,12 mg/L (72 h)		Pseudokirchneriella s	ubcapitata	Algae
Chronic toxicity:							
Identification			Concentration		Species		Genus
N-butyl acetate		NOEC	Non-applicable				
CAS: 123-86-4 EC: 204-658-1		NOEC	23,2 mg/L		Daphnia mag	na	Crustacea
2-methoxy-1-methylethyl acetate		NOEC	47,5 mg/L		Oryzias latipe	es	Fish
CAS: 108-65-6 EC: 203-603-9		NOEC	100 mg/L		Daphnia mag	na	Crustacea
Reaction mass of bis(1,2,2,6,6-pentamethyl-4-piper and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebad		NOEC	Non-applicable				
CAS: Non-applicable EC: 915-687-0		NOEC	1 mg/L		Daphnia mag	na	Crustacea
Persistence and degradability:					U		
Identification		C	egradability		Biodegra	dability	
N-butyl acetate	BOD	5	Non-applicable	Conce	ntration	Non-a	pplicable
CAS: 123-86-4	COD		Non-applicable	Period	1	5 days	5
EC: 204-658-1	BOD	5/COD	Non-applicable	% Bio	degradable	84 %	
2-methoxy-1-methylethyl acetate	BOD	5	Non-applicable	Conce	ntration	785 m	g/L
CAS: 108-65-6	COD		Non-applicable	Period		8 days	5
EC: 203-603-9	BOD	5/COD	Non-applicable	% Bio	degradable	100 %)
2-butoxyethyl acetate	BOD	5	Non-applicable	Conce	ntration	30 mg	/L
CAS: 112-07-2	COD		Non-applicable	Period		28 day	/S
EC: 203-933-3	BOD	5/COD	Non-applicable	% Bio	degradable	77,3 %	6
Reaction mass of bis(1,2,2,6,6-pentamethyl-4-piper sebacate and methyl 1,2,2,6,6-pentamethyl-4-piper sebacate		5	Non-applicable	Conce	ntration	20 mg	/L
CAS: Non-applicable	COD		Non-applicable	Period		28 day	/S
EC: 915-687-0	BOD	5/COD	Non-applicable	% Bio	degradable	38 %	
Dibutyltin Dilaurate	BOD	5	0 g O2/g	Conce	ntration	100 m	g/L
CAS: 77-58-7	COD		Non-applicable	Period		28 day	/S
EC: 201-039-8	BOD	5/COD	Non-applicable	% Bio	degradable	50 %	
Pentaerythritol tetrakis(3-mercaptopropionate)	BOD	5	Non-applicable	Conce	ntration	10 mg	/L
CAS: 7575-23-7	COD		Non-applicable	Period		28 day	/S
EC: 231-472-8	BOD	5/COD	Non-applicable	% Bio	degradable	26 %	

12.3 Bioaccumulative potential:

-



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sebacate

CAS: Non-applicable

EC: 915-687-0

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Identificatio	n		Bioa	ccumulation potential	
N-butyl acetate			BCF	4	
CAS: 123-86-4		Ī	Pow Log	1.78	
EC: 204-658-1		Ī	Potential	Low	
heptan-2-one			BCF	7	
CAS: 110-43-0			Pow Log	1.98	
EC: 203-767-1	1 Potential				
2-methoxy-1-methylethyl acetate			BCF	1	
CAS: 108-65-6			Pow Log	0.43	
EC: 203-603-9			Potential	Low	
2-butoxyethyl acetate			BCF	3	
CAS: 112-07-2			Pow Log	1.51	
EC: 203-933-3			Potential	Low	
Dibutyltin Dilaurate			BCF	31	
CAS: 77-58-7			Pow Log	3.12	
EC: 201-039-8			Potential	Moderate	
Pentaerythritol tetrakis(3-mercaptopropionate)			BCF	24	
CAS: 7575-23-7			Pow Log	3.03	
EC: 231-472-8			Potential	Low	
Mobility in soil:					
Identification	Absor	ption/desorption		Volatility	
N-butyl acetate	Кос	Non-applicable	Henry	Non-applica	ble
CAS: 123-86-4	Conclusion	Non-applicable	Dry soil	Non-applica	ble
EC: 204-658-1	Surface tension	2,478E-2 N/m (25 °C)	Moist soil	Non-applica	ble
heptan-2-one	Кос	280	Henry	17,12 Pa·m	³/mol
CAS: 110-43-0	Conclusion	Moderate	Dry soil	Yes	
EC: 203-767-1	Surface tension	2,612E-2 N/m (25 °C)	Moist soil	Yes	
2-butoxyethyl acetate	Кос	Non-applicable	Henry	5,532E-1 Pa	a·m³/m
CAS: 112-07-2	Conclusion	Non-applicable	Dry soil	No	
EC: 203-933-3	Surface tension	Non-applicable	Moist soil	Yes	
Reaction mass of bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl coharate	Кос	204400	Henry	0E+0 Pa·m ²	³/mol

Conclusion

Surface tension

Immobile

Non-applicable

Dry soil

Moist soil

No

No

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Identification	Absorpt	Absorption/desorption		lity
Pentaerythritol tetrakis(3-mercaptopropionate)	Кос	264	Henry	Non-applicable
CAS: 7575-23-7	Conclusion	Moderate	Dry soil	Non-applicable
EC: 231-472-8	Surface tension	Non-applicable	Moist soil	Non-applicable

12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product fails to 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*	waste paint and varnish containing organic solvents or other hazardous substances	Dangerous

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

HP14 Ecotoxic, HP3 Flammable, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity

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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-dangerous 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

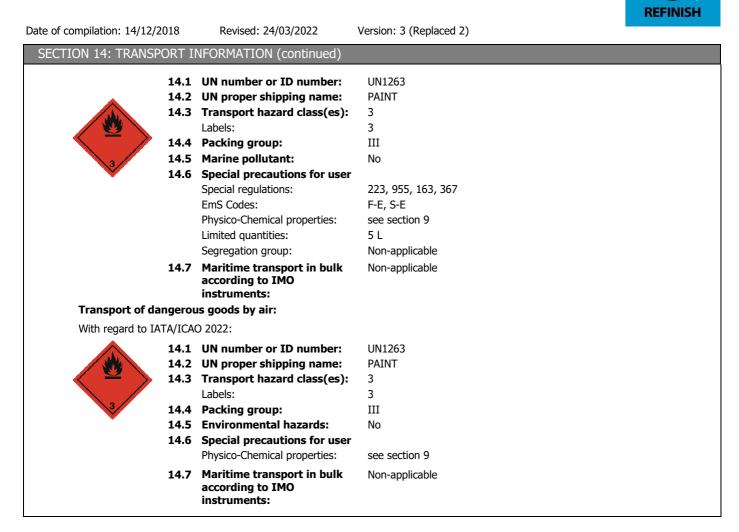
SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2021 and RID 2021:

Transport of dau With regard to IM	-		
-	14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable
		Special regulations: Tunnel restriction code: Physico-Chemical properties: Limited quantities:	163, 367, 650 D/E see section 9 5 L
•	14.6	Special precautions for user	
3	14.5	Environmental hazards:	No
	14.4	Packing group:	III
$\langle \simeq \rangle$		Labels:	3
	14.3	Transport hazard class(es):	3
	14.2	UN proper shipping name:	PAINT
	14.1	UN number or ID number:	UN1263

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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.

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Non-applicable

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Contains Dibutyltin Dilaurate

Seveso III:

Section	Description	Lower-tier requirements	Upper-tier requirements
P5c	FLAMMABLE LIQUIDS	5000	50000

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):

Shall not be used in:

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:



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SECTION 15: REGULATORY INFORMATION (continued)

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.:

COMMISSION REGULATION (EU) 2020/878

COMPOSITION/INFORMATION ÓN INGREDIENTS (SECTION 3):

Removed substances

2-methoxy-1-methylethyl acetate (108-65-6)

Substances that contribute to the classification (SECTION 2):

New declared substances

2-methoxy-1-methylethyl acetate (108-65-6)

Texts of the legislative phrases mentioned in section 2:

H336: May cause drowsiness or dizziness.

H412: Harmful to aquatic life with long lasting effects.

H317: May cause an allergic skin reaction.

H226: Flammable liquid and vapour.

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:

Acute Tox. 4: H302 - Harmful if swallowed.
Acute Tox. 4: H302+H332 - Harmful if swallowed or if inhaled.
Acute Tox. 4: H312+H332 - Harmful in contact with skin or if inhaled.
Aquatic Acute 1: H400 - Very toxic to aquatic life.
Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.
Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.
Eye Irrit. 2: H319 - Causes serious eye irritation.
Flam. Liq. 3: H226 - Flammable liquid and vapour.
Muta. 2: H341 - Suspected of causing genetic defects.
Repr. 1B: H360 - May damage fertility or the unborn child.
Skin Sens. 1: H317 - May cause an allergic skin reaction.
STOT RE 1: H372 - Causes damage to organs.
STOT SE 3: H336 - May cause drowsiness or dizziness.

Classification procedure:

STOT SE 3: Calculation method Aquatic Chronic 3: Calculation method Skin Sens. 1A: Calculation method Flam. Liq. 3: Calculation method (2.6.4.3)

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu http://eur-lex.europa.eu

Abbreviations and acronyms:

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SECTION 16: OTHER INFORMATION (continued)

ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LOgPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer

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.