

.1	Product identifier: GO VERY CHERRY
. 1	Other means of identification:
-	UFI: PW11-T094-N002-5UEY
.2	Relevant identified uses of the substance or mixture and uses advised against:
	Relevant uses (Consumer use): Air freshener
	Uses advised against: All uses not specified in this section or in section 7.3
1.3	Details of the supplier of the safety data sheet:
	MB ELIX sp. z oo sp.k. ul. Skarżyńskiego 26 54-530 Wrocław - Poland Phone: 0048 71 387 85 33 - Fax: 0048 71 722 29 68 lab@elix.pl www.elixscent.com
1.4	Emergency telephone number: 0048 71 387 85 33 (8.00-16.00)
ECT	TON 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 Eye Irrit. 2: Eye irritation, Category 2, H319 Skin Irrit. 2: Skin irritation, Category 2, H315 Skin Sens. 1A: Sensitisation, skin, Category 1A, H317
2.2	Label elements:
	CLP Regulation (EC) No 1272/2008:
	Labelling of packages where the contents do not exceed 125 ml: Warning
	V Hazard statements:
	H317 - May cause an allergic skin reaction. H412 - Harmful to aquatic life with long lasting effects. Precautionary statements:
	P101: If medical advice is needed, have product container or label at hand.
	<ul> <li>P102: Keep out of reach of children.</li> <li>P302+P352: IF ON SKIN: Wash with plenty of water.</li> <li>P332+P313: If skin irritation occurs: Get medical advice/attention.</li> <li>P501: Dispose of contents/container according to the separated collection system used in your municipality.</li> </ul>
	Supplementary information:
	EUH204: Contains isocyanates. May produce an allergic reaction. Contains linalool, hexyl cinnamaldehyde, hexanal, ethyl 2,3-epoxy-3-phenylbutyrate, coumarin, citronellol, 1-(2,6,6-trimethyl-3- cyclohexen-1-yl)-2-buten-1-one, eugenol, 3-p-cumenyl-2-methylpropionaldehyde, trans-hex-2-enal.
	Additional Labelling:
	As from 24 August 2023 adequate training is required before industrial or professional use. UFI: PW11-T094-N002-5UEY
2.3	Other hazards:
	Product does not meet PBT/vPvB criteria Endocrine-disrupting properties: The product does not meet the criteria.
SECT	ION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Date of compilation: 06/11/2019 Revised: 17/01/2025



# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

#### 3.1 Substance:

Not relevant

#### 3.2 Mixture:

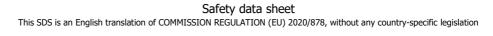
### Chemical description: Mixture composed of chemical products

### **Components:**

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

	Identification		Chemical name/Classification		Concentration
	34590-94-8 252-104-2 Not relevant 01-2119450011-60- XXXX	Dipropylene Glycol Mo Regulation 1272/2008	ethyl Ether(1)	Not classified	10 - <15 %
	8000-41-7 232-268-1 Not relevant 01-2119553062-49- XXXX	Terpineol <sup>(2)</sup> Regulation 1272/2008	Eye Irrit. 2: H319; Skin Irrit. 2: H315 - Warning	Self-classified	4 - <5 %
	18479-58-8 242-362-4 Not relevant 01-2119457274-37- XXXX	2,6-dimethyloct-7-en Regulation 1272/2008	- <b>2-ol<sup>(2)</sup></b> Eye Irrit. 2: H319; Skin Irrit. 2: H315; STOT SE 3: H336 - Warning	Self-classified	3 - <4 %
EC: ndex:	78-70-6 201-134-4 603-235-00-2 01-2119474016-42-XXXX	Linalool <sup>(2)</sup> Regulation 1272/2008	Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	Self-classified	3 - <4 %
REACH:	123-11-5 204-602-6 Not relevant 01-2119977101-43- XXXX	Anisaldehyde <sup>(2)</sup> Regulation 1272/2008	Aquatic Chronic 3: H412	Self-classified	2 - <3 %
CAS:	101-86-0	Hexyl cinnamaldehyd	e <sup>(2)</sup>	Self-classified	
EC: Index:	202-983-3 Not relevant 01-2119533092-50-xxxx	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Skin Sens. 1B: H317 - Warning	() (L)	2 - <3 %
	66-25-1 200-624-5 Not relevant 01-2119962890-29-XXXX	Hexanal <sup>(2)</sup> Regulation 1272/2008	Eye Irrit. 2: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	Self-classified	1 - <2 %
EC: Index:	123-92-2 204-662-3 607-130-00-2 01-2119548408-32- XXXX	Isopentyl acetate <sup>(1)</sup> Regulation 1272/2008	Flam. Liq. 3: H226 - Warning	ATP CLP00	1 - <2 %
CAS:	77-83-8	Ethyl 2,3-epoxy-3-ph	enylbutyrate <sup>(2)</sup>	Self-classified	
EC: Index:	201-061-8 Not relevant 01-2119967770-28-XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Skin Sens. 1B: H317 - Warning	() ()	1 - <2 %
EC: Index:	88-41-5 201-828-7 Not relevant 01-2119970713-33	2-tert-butylcyclohexy Regulation 1272/2008	I acetate <sup>(2)</sup> Aquatic Chronic 2: H411	Self-classified	1 - <2 %
CAS:	100-52-7	Benzaldehyde <sup>(2)</sup>		Self-classified	
EC: Index:	202-860-4 605-012-00-5 01-2119455540-44- XXXX	Regulation 1272/2008	Acute Tox. 4: H302+H332; Eye Irrit. 2: H319; STOT SE 3: H335 - Warning	()	1 - <2 %
CAS:	91-64-5	Coumarin <sup>(2)</sup>		Self-classified	
EC: Index:	202-086-7 Not relevant 01-2119949300-45-XXXX	Regulation 1272/2008	Acute Tox. 4: H302; Skin Sens. 1B: H317 - Warning	()	1 - <2 %
CAS:	60-12-8	2-phenylethanol <sup>(2)</sup>		Self-classified	
EC: Index:	200-456-2 Not relevant 01-2119963921-31- XXXX	Regulation 1272/2008	Acute Tox. 4: H302; Eye Irrit. 2: H319 - Warning	\$	1 - <2 %

<sup>(2)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878





# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

Identification	Chemical name/Classification	Concentration
CAS: 141-78-6 EC: 205-500-4 Index: 607-022-00-5 REACH: 01-2119475103-46- XXXX	Ethyl acetate(2)         ATP CLP00           Regulation 1272/2008         Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336 - Danger	1 - <2 %
CAS: 105-54-4 EC: 203-306-4 Index: Not relevant REACH: 01-2120118576-54- XXXX	Ethyl butyrate <sup>(2)</sup> Self-classified       Regulation 1272/2008     Eye Irrit. 2: H319; Flam. Liq. 3: H226 - Warning     Image: Comparison of the second seco	1 - <2 %
CAS: 14901-07-6 EC: 238-969-9 Index: Not relevant REACH: 01-2119937833-30- XXXX	4-(2,6,6-trimethylcyclohex-1-ene-1-yl)-but-3-ene-2-one <sup>(2)</sup> Self-classified       Regulation 1272/2008     Aquatic Chronic 2: H411	1 - <2 %
CAS: 28182-81-2 EC: 931-274-8 Index: Not relevant REACH: 01-2119485796-17- XXXX	Hexamethylene diisocyanate, oligomers <sup>(2)</sup> Self-classified         Regulation 1272/2008       Acute Tox. 4: H332; Skin Sens. 1: H317; STOT SE 3: H335 - Warning	0,75 - <1 %
CAS: 123-68-2 EC: 204-642-4 Index: Not relevant REACH: 01-2119983573-26- XXXX	Allyl hexanoate <sup>(2)</sup> Self-classified         Regulation 1272/2008       Acute Tox. 3: H301+H311; Aquatic Acute 1: H400; Aquatic Chronic 2: H411 - Danger	0,75 - <1 %
CAS: 106-22-9 EC: 203-375-0 Index: Not relevant REACH: 01-2119453995-23-XXXX	Citronellol <sup>(2)</sup> Self-classified           Regulation 1272/2008         Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	0,5 - <0,75 %
CAS: 57378-68-4 EC: 260-709-8 Index: Not relevant REACH: 01-2119535122-53	1-(2,6,6-trimethyl-3-cyclohexen-1-yl)-2-buten-1-one(2)       Self-classified         Regulation 1272/2008       Acute Tox. 4: H302; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Skin Irrit. 2: H315; Skin Sens. 1A: H317 - Warning	0,25 - <0,5 %
CAS: 97-53-0 EC: 202-589-1 Index: Not relevant REACH: 01-2119971802-33-XXXX	Eugenol <sup>(2)</sup> Self-classified       Regulation 1272/2008     Eye Irrit. 2: H319; Skin Sens. 1B: H317 - Warning	0,25 - <0,5 %
CAS: 103-95-7 EC: 203-161-7 Index: Not relevant REACH: 01-2119970582-32-XXXX	3-p-cumenyl-2-methylpropionaldehyde <sup>(2)</sup> Self-classified         Regulation 1272/2008       Aquatic Chronic 3: H412; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	0,25 - <0,5 %
CAS: 6728-26-3 EC: 229-778-1 Index: Not relevant REACH: 01-2120770494-48-XXXX	Trans-hex-2-enal(2)         Self-classified           Regulation 1272/2008         Acute Tox. 3: H311; Acute Tox. 4: H302; Eye Irrit. 2: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Danger	0,1 - <0,25 %

Substance with a Union workplace exposure limit
 Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

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	Genus	
Linalool		LD50 oral	3500 mg/kg	Rat
CAS: 78-70-6		LD50 dermal	Not relevant	
EC: 201-134-4		LC50 inhalation dust	Not relevant	
Benzaldehyde		LD50 oral	1430 mg/kg	Rat
CAS: 100-52-7		LD50 dermal	Not relevant	
EC: 202-860-4		LC50 inhalation dust	1,5 mg/L	
Coumarin		LD50 oral	500 mg/kg	Rat
CAS: 91-64-5		LD50 dermal	Not relevant	
EC: 202-086-7		LC50 inhalation dust	Not relevant	
2-phenylethanol		LD50 oral	1610 mg/kg	Rat
CAS: 60-12-8		LD50 dermal	Not relevant	
EC: 200-456-2		LC50 inhalation dust	Not relevant	
Allyl hexanoate		LD50 oral	220 mg/kg	
CAS: 123-68-2		LD50 dermal	300 mg/kg	
EC: 204-642-4		LC50 inhalation dust	Not relevant	



### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

Identification	Acute	Acute toxicity		
Trans-hex-2-enal	LD50 oral	780 mg/kg	Rat	
CAS: 6728-26-3	LD50 dermal	300 mg/kg		
EC: 229-778-1	LC50 inhalation dust	Not relevant		
1-(2,6,6-trimethyl-3-cyclohexen-1-yl)-2-buten-1-one	LD50 oral	1600 mg/kg	Rat	
CAS: 57378-68-4	LD50 dermal	Not relevant		
EC: 260-709-8	LC50 inhalation dust	Not relevant		

## 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:

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

#### 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:

Not relevant

### SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media:

#### Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

### Unsuitable extinguishing media:

Non-applicable

#### 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:



# SECTION 5: FIREFIGHTING MEASURES (continued)

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:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

#### 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:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

#### 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 with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

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

Due to its non-inflammable nature, the product does not present a fire risk under normal conditions of storage, handling and use.

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

Preferably use aspiration for cleaning. Given the danger of the product by inhalation, any cleaning method that involves exposure to the product in this way (sweeping, etc.) is not recommended

### 7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements

Minimum Temp.:	5 °C
Maximum Temp.:	35 °C
Maximum time:	36 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

### 8.1 Control parameters:

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



# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

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	Occupational exposure limits			
Dipropylene Glycol Methyl Ether (1)	IOELV (8h)	50 ppm	308 mg/m <sup>3</sup>	
CAS: 34590-94-8 EC: 252-104-2	IOELV (STEL)			
Isopentyl acetate	IOELV (8h)	50 ppm	270 mg/m <sup>3</sup>	
CAS: 123-92-2 EC: 204-662-3	IOELV (STEL)	100 ppm	540 mg/m <sup>3</sup>	
Ethyl acetate	IOELV (8h)	200 ppm	734 mg/m <sup>3</sup>	
CAS: 141-78-6 EC: 205-500-4	IOELV (STEL)	400 ppm	1468 mg/m <sup>3</sup>	

<sup>(1)</sup> Skin

Nuisance dust: Inhalable dust 10 mg/m3 // Respirable dust 4 mg/m3

# DNEL (Workers):

		Short	exposure	Long exposure	
Identification		Systemic	Local	Systemic	Local
Dipropylene Glycol Methyl Ether	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 34590-94-8	Dermal	Not relevant	Not relevant	283 mg/kg	Not relevant
EC: 252-104-2	Inhalation	Not relevant	Not relevant	308 mg/m <sup>3</sup>	Not relevant
Terpineol	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 8000-41-7	Dermal	Not relevant	Not relevant	6,36 mg/kg	Not relevant
EC: 232-268-1	Inhalation	Not relevant	Not relevant	44,8 mg/m <sup>3</sup>	Not relevant
2,6-dimethyloct-7-en-2-ol	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 18479-58-8	Dermal	Not relevant	Not relevant	20,8 mg/kg	Not relevant
EC: 242-362-4	Inhalation	Not relevant	Not relevant	73,5 mg/m <sup>3</sup>	Not relevant
Linalool	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 78-70-6	Dermal	Not relevant	Not relevant	3,5 mg/kg	Not relevant
EC: 201-134-4	Inhalation	Not relevant	Not relevant	24,58 mg/m <sup>3</sup>	Not relevant
Anisaldehyde	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 123-11-5	Dermal	Not relevant	Not relevant	3,33 mg/kg	Not relevant
EC: 204-602-6	Inhalation	Not relevant	Not relevant	5,88 mg/m <sup>3</sup>	Not relevant
Hexanal	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 66-25-1	Dermal	Not relevant	Not relevant	4,67 mg/kg	Not relevant
EC: 200-624-5	Inhalation	Not relevant	Not relevant	16,46 mg/m <sup>3</sup>	Not relevant
Ethyl 2,3-epoxy-3-phenylbutyrate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 77-83-8	Dermal	Not relevant	Not relevant	0,7 mg/kg	Not relevant
EC: 201-061-8	Inhalation	Not relevant	Not relevant	2,45 mg/m <sup>3</sup>	Not relevant
Benzaldehyde	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 100-52-7	Dermal	Not relevant	Not relevant	1,14 mg/kg	Not relevant
EC: 202-860-4	Inhalation	Not relevant	Not relevant	9,8 mg/m <sup>3</sup>	9,8 mg/m <sup>3</sup>
Coumarin	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 91-64-5	Dermal	Not relevant	Not relevant	0,79 mg/kg	Not relevant
EC: 202-086-7	Inhalation	Not relevant	Not relevant	6,78 mg/m <sup>3</sup>	Not relevant
2-phenylethanol	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 60-12-8	Dermal	Not relevant	Not relevant	21,2 mg/kg	Not relevant
EC: 200-456-2	Inhalation	Not relevant	Not relevant	59,9 mg/m <sup>3</sup>	Not relevant
Ethyl acetate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 141-78-6	Dermal	Not relevant	Not relevant	63 mg/kg	Not relevant
EC: 205-500-4	Inhalation	1468 mg/m <sup>3</sup>	1468 mg/m <sup>3</sup>	734 mg/m <sup>3</sup>	734 mg/m <sup>3</sup>
Ethyl butyrate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 105-54-4	Dermal	Not relevant	Not relevant	2,33 mg/kg	Not relevant
EC: 203-306-4	Inhalation	Not relevant	Not relevant	49,3 mg/m <sup>3</sup>	Not relevant
4-(2,6,6-trimethylcyclohex-1-ene-1-yl)-but-3-ene-2-one	e Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 14901-07-6	Dermal	Not relevant	Not relevant	2,191 mg/kg	Not relevant
EC: 238-969-9	Inhalation	Not relevant	Not relevant	2,498 mg/m <sup>3</sup>	Not relevant



# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short	Short exposure		exposure
Identification		Systemic	Local	Systemic	Local
Hexamethylene diisocyanate, oligomers	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 28182-81-2	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 931-274-8	Inhalation	Not relevant	1 mg/m <sup>3</sup>	Not relevant	0,5 mg/m <sup>3</sup>
Allyl hexanoate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 123-68-2	Dermal	Not relevant	Not relevant	4,3 mg/kg	Not relevant
EC: 204-642-4	Inhalation	Not relevant	Not relevant	15 mg/m <sup>3</sup>	Not relevant
Citronellol	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 106-22-9	Dermal	Not relevant	Not relevant	327,4 mg/kg	Not relevant
EC: 203-375-0	Inhalation	Not relevant	10 mg/m <sup>3</sup>	161,6 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
Eugenol	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 97-53-0	Dermal	Not relevant	Not relevant	6 mg/kg	Not relevant
EC: 202-589-1	Inhalation	Not relevant	Not relevant	21,2 mg/m <sup>3</sup>	Not relevant
3-p-cumenyl-2-methylpropionaldehyde	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 103-95-7	Dermal	Not relevant	Not relevant	1,67 mg/kg	Not relevant
EC: 203-161-7	Inhalation	Not relevant	Not relevant	5,83 mg/m <sup>3</sup>	Not relevant

# DNEL (General population):

		Short	Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local	
Dipropylene Glycol Methyl Ether	Oral	Not relevant	Not relevant	36 mg/kg	Not relevant	
CAS: 34590-94-8	Dermal	Not relevant	Not relevant	121 mg/kg	Not relevant	
EC: 252-104-2	Inhalation	Not relevant	Not relevant	37,2 mg/m <sup>3</sup>	Not relevant	
Terpineol	Oral	Not relevant	Not relevant	2,69 mg/kg	Not relevant	
CAS: 8000-41-7	Dermal	Not relevant	Not relevant	2,69 mg/kg	Not relevant	
EC: 232-268-1	Inhalation	Not relevant	Not relevant	7,96 mg/m <sup>3</sup>	Not relevant	
2,6-dimethyloct-7-en-2-ol	Oral	Not relevant	Not relevant	12,5 mg/kg	Not relevant	
CAS: 18479-58-8	Dermal	Not relevant	Not relevant	12,5 mg/kg	Not relevant	
EC: 242-362-4	Inhalation	Not relevant	Not relevant	21,7 mg/m <sup>3</sup>	Not relevant	
Linalool	Oral	Not relevant	Not relevant	2,49 mg/kg	Not relevant	
CAS: 78-70-6	Dermal	Not relevant	Not relevant	1,25 mg/kg	Not relevant	
EC: 201-134-4	Inhalation	Not relevant	Not relevant	4,33 mg/m <sup>3</sup>	Not relevant	
Anisaldehyde	Oral	Not relevant	Not relevant	1 mg/kg	Not relevant	
CAS: 123-11-5	Dermal	Not relevant	Not relevant	2 mg/kg	Not relevant	
EC: 204-602-6	Inhalation	Not relevant	Not relevant	1,74 mg/m <sup>3</sup>	Not relevant	
Hexanal	Oral	Not relevant	Not relevant	1,67 mg/kg	Not relevant	
CAS: 66-25-1	Dermal	Not relevant	Not relevant	1,67 mg/kg	Not relevant	
EC: 200-624-5	Inhalation	Not relevant	Not relevant	2,9 mg/m <sup>3</sup>	Not relevant	
Ethyl 2,3-epoxy-3-phenylbutyrate	Oral	Not relevant	Not relevant	0,35 mg/kg	Not relevant	
CAS: 77-83-8	Dermal	Not relevant	Not relevant	0,35 mg/kg	Not relevant	
EC: 201-061-8	Inhalation	Not relevant	Not relevant	0,61 mg/m <sup>3</sup>	Not relevant	
Benzaldehyde	Oral	Not relevant	Not relevant	0,67 mg/kg	Not relevant	
CAS: 100-52-7	Dermal	Not relevant	Not relevant	0,67 mg/kg	Not relevant	
EC: 202-860-4	Inhalation	Not relevant	Not relevant	4,9 mg/m <sup>3</sup>	4,9 mg/m <sup>3</sup>	
Coumarin	Oral	Not relevant	Not relevant	0,39 mg/kg	Not relevant	
CAS: 91-64-5	Dermal	Not relevant	Not relevant	0,39 mg/kg	Not relevant	
EC: 202-086-7	Inhalation	Not relevant	Not relevant	1,69 mg/m <sup>3</sup>	Not relevant	
2-phenylethanol	Oral	5,1 mg/kg	Not relevant	5,1 mg/kg	Not relevant	
CAS: 60-12-8	Dermal	Not relevant	Not relevant	12,7 mg/kg	Not relevant	
EC: 200-456-2	Inhalation	Not relevant	Not relevant	17,7 mg/m <sup>3</sup>	Not relevant	
Ethyl acetate	Oral	Not relevant	Not relevant	4,5 mg/kg	Not relevant	
CAS: 141-78-6	Dermal	Not relevant	Not relevant	37 mg/kg	Not relevant	
EC: 205-500-4	Inhalation	734 mg/m <sup>3</sup>	734 mg/m <sup>3</sup>	367 mg/m <sup>3</sup>	367 mg/m <sup>3</sup>	



# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short	exposure	Lor	ng exposure
Identification		Systemic	Local	Systemic Local	
Ethyl butyrate	Oral	Not relevant	Not relevant	0,833 mg/kg	Not relevant
CAS: 105-54-4	Dermal	Not relevant	Not relevant	0,833 mg/kg	Not relevant
EC: 203-306-4	Inhalation	Not relevant	Not relevant	7,4 mg/m <sup>3</sup>	Not relevant
4-(2,6,6-trimethylcyclohex-1-ene-1-yl)-but-3-ene-2-one	Oral	Not relevant	Not relevant	4,383 mg/kg	Not relevant
CAS: 14901-07-6	Dermal	Not relevant	Not relevant	0,54 mg/kg	Not relevant
EC: 238-969-9	Inhalation	Not relevant	Not relevant	0,621 mg/m <sup>3</sup>	Not relevant
Allyl hexanoate	Oral	Not relevant	Not relevant	2,1 mg/kg	Not relevant
CAS: 123-68-2	Dermal	Not relevant	Not relevant	2,1 mg/kg	Not relevant
EC: 204-642-4	Inhalation	Not relevant	Not relevant	3,7 mg/m <sup>3</sup>	Not relevant
Citronellol	Oral	Not relevant	Not relevant	13,8 mg/kg	Not relevant
CAS: 106-22-9	Dermal	Not relevant	Not relevant	196,4 mg/kg	Not relevant
EC: 203-375-0	Inhalation	Not relevant	10 mg/m <sup>3</sup>	47,8 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
Eugenol	Oral	Not relevant	Not relevant	3 mg/kg	Not relevant
CAS: 97-53-0	Dermal	Not relevant	Not relevant	3 mg/kg	Not relevant
EC: 202-589-1	Inhalation	Not relevant	Not relevant	5,22 mg/m <sup>3</sup>	Not relevant
3-p-cumenyl-2-methylpropionaldehyde	Oral	Not relevant	Not relevant	0,83 mg/kg	Not relevant
CAS: 103-95-7	Dermal	Not relevant	Not relevant	0,83 mg/kg	Not relevant
EC: 203-161-7	Inhalation	Not relevant	Not relevant	1,45 mg/m <sup>3</sup>	Not relevant
PNEC:					
Identification					
Dipropylene Glycol Methyl Ether	STP	4168 mg/L	Fresh water		19 mg/L
CAS: 34590-94-8	Soil	2,74 mg/kg	Marine water		1,9 mg/L
EC: 252-104-2	Intermittent	190 mg/L	Sediment (Fresh	water)	70,2 mg/kg
	Oral	Not relevant	Sediment (Marin	-	7,02 mg/kg
Torpingol			,		
Terpineol CAS: 8000-41-7	STP Soil	2,57 mg/L 0,045 mg/kg	Fresh water Marine water		0,012 mg/L 0,0012 mg/L
				water	· •
EC: 232-268-1	Intermittent	0,12 mg/L	Sediment (Fresh		0,263 mg/kg
	Oral	0,0166 g/kg	Sediment (Marin	e water)	0,026 mg/kg
2,6-dimethyloct-7-en-2-ol	STP	10 mg/L	Fresh water		0,0278 mg/L
CAS: 18479-58-8	Soil	0,103 mg/kg	Marine water		0,00278 mg/L
EC: 242-362-4	Intermittent	0,278 mg/L	Sediment (Fresh		0,594 mg/kg
	Oral	0,111 g/kg	Sediment (Marin	e water)	0,059 mg/kg
Linalool	STP	10 mg/L	Fresh water		0,2 mg/L
CAS: 78-70-6	Soil	0,327 mg/kg	Marine water		0,02 mg/L
EC: 201-134-4	Intermittent	2 mg/L	Sediment (Fresh		2,22 mg/kg
	Oral	0,0078 g/kg	Sediment (Marin	e water)	0,222 mg/kg
Anisaldehyde	STP	8,5 mg/L	Fresh water		0,013 mg/L
CAS: 123-11-5	Soil	0,004 mg/kg	Marine water		0,0013 mg/L
EC: 204-602-6	Intermittent	0,8111 mg/L	Sediment (Fresh	water)	0,06 mg/kg
	Oral	Not relevant	Sediment (Marin	e water)	0,006 mg/kg
Hexanal	STP	6,7 mg/L	Fresh water		0,0716 mg/L
CAS: 66-25-1	Soil	0,0558 mg/kg	Marine water		0,00716 mg/L
EC: 200-624-5	Intermittent	0,0716 mg/L	Sediment (Fresh	water)	0,49 mg/kg
	Oral	Not relevant	Sediment (Marin	e water)	0,049 mg/kg
Isopentyl acetate	STP	30 mg/L	Fresh water		0,011 mg/L
CAS: 123-92-2	Soil	0,06 mg/kg	Marine water		0,001 mg/L
EC: 204-662-3	Intermittent	0,11 mg/L	Sediment (Fresh	water)	0,335 mg/kg
	Oral	Not relevant	Sediment (Marin		0,034 mg/kg
Ethyl 2,3-epoxy-3-phenylbutyrate	STP	10 mg/L	Fresh water		0,008 mg/L
CAS: 77-83-8	Soil	0,038 mg/kg	Marine water		0,0084 mg/L
EC: 201-061-8	Intermittent	0,084 mg/L	Sediment (Fresh	water)	0,214 mg/kg
	Oral	0,0233 g/kg	Sediment (Marin		0,021 mg/kg



### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
Benzaldehyde	STP	7,59 mg/L	Fresh water	0 mg/L
CAS: 100-52-7	Soil	0,001 mg/kg	Marine water	0 mg/L
EC: 202-860-4	Intermittent	0,011 mg/L	Sediment (Fresh water)	0,004 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0 mg/kg
Coumarin	STP	6,4 mg/L	Fresh water	0,019 mg/L
CAS: 91-64-5	Soil	0,018 mg/kg	Marine water	0,0019 mg/L
EC: 202-086-7	Intermittent	0,0142 mg/L	Sediment (Fresh water)	0,15 mg/kg
	Oral	0,0307 g/kg	Sediment (Marine water)	0,015 mg/kg
2-phenylethanol	STP	10 mg/L	Fresh water	0,215 mg/L
CAS: 60-12-8	Soil	0,164 mg/kg	Marine water	0,021 mg/L
EC: 200-456-2	Intermittent	2,15 mg/L	Sediment (Fresh water)	1,454 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,145 mg/kg
Ethyl acetate	STP	650 mg/L	Fresh water	0,24 mg/L
CAS: 141-78-6	Soil	0,148 mg/kg	Marine water	0,024 mg/L
EC: 205-500-4	Intermittent	1,65 mg/L	Sediment (Fresh water)	1,15 mg/kg
	Oral	0,2 g/kg	Sediment (Marine water)	0,115 mg/kg
Ethyl butyrate	STP	23,6 mg/L	Fresh water	0,0297 mg/L
CAS: 105-54-4	Soil	0,0171 mg/kg	Marine water	0,00297 mg/L
EC: 203-306-4	Intermittent	1 mg/L	Sediment (Fresh water)	0,173 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,0173 mg/kg
4-(2,6,6-trimethylcyclohex-1-ene-1-yl)-but-3-ene-2-one	STP	0,043 mg/L	Fresh water	0,001 mg/L
CAS: 14901-07-6	Soil	10,466 mg/kg	Marine water	0 mg/L
EC: 238-969-9		, 5, 5	Sediment (Fresh water)	
EC: 238-969-9	Intermittent Oral	0,015 mg/L Not relevant	Sediment (Marine water)	22,451 mg/kg 22,451 mg/kg
			. ,	
Hexamethylene diisocyanate, oligomers	STP	88 mg/L	Fresh water	0,127 mg/L
CAS: 28182-81-2	Soil	53183 mg/kg	Marine water	0,013 mg/L
EC: 931-274-8	Intermittent	1,27 mg/L	Sediment (Fresh water)	266701 mg/kg
	Oral	Not relevant	Sediment (Marine water)	26670 mg/kg
Allyl hexanoate	STP	10 mg/L	Fresh water	0,000117 mg/L
CAS: 123-68-2	Soil	0,000825 mg/kg	Marine water	0,000012 mg/L
EC: 204-642-4	Intermittent	0,00117 mg/L	Sediment (Fresh water)	0,00446 mg/kg
	Oral	0,04756 g/kg	Sediment (Marine water)	0,000446 mg/kg
Citronellol	STP	580 mg/L	Fresh water	0,002 mg/L
CAS: 106-22-9	Soil	0,004 mg/kg	Marine water	0 mg/L
EC: 203-375-0	Intermittent	0,024 mg/L	Sediment (Fresh water)	0,026 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,003 mg/kg
Eugenol	STP	Not relevant	Fresh water	0,00113 mg/L
CAS: 97-53-0	Soil	0,015 mg/kg	Marine water	0,000113 mg/L
EC: 202-589-1	Intermittent	0,0113 mg/L	Sediment (Fresh water)	0,081 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,008 mg/kg
3-p-cumenyl-2-methylpropionaldehyde	STP	1 mg/L	Fresh water	0,00109 mg/L
CAS: 103-95-7	Soil	0,025 mg/kg	Marine water	0,00011 mg/L
EC: 203-161-7	Intermittent	0,01092 mg/L	Sediment (Fresh water)	0,126 mg/kg
	Oral	0,0333 g/kg	Sediment (Marine water)	0,013 mg/kg

### 8.2 Exposure controls:

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

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more 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



# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

If the working conditions and/or safety measures adopted do not allow keeping the airborne concentration of the product below the exposure limits (if any) or at acceptable levels (if no exposure limits exist), suitable respiratory protection equipment chosen by a qualified professional should be used.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand	Chemical protective gloves (Material: Butyl, Breakthrough time: > 480 min, Thickness: 0.5 mm)	CAT III	EN ISO 21420:2020	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face protection	Panoramic glasses against splash/projections.		EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer´s instructions. Use if there is a risk of splashing.

## E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CATI		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CAT II	EN ISO 20347:2022	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2022 y EN 13832-1:2019

F.- Additional emergency measures

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

Emergency measure	Standards	Emergency measure	Standards
Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

### **Environmental exposure controls:**

To comply with environmental protection regulations, it is recommended to prevent any spillage of the product and its container. For more detailed information, please refer to subsection 7.1.D.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1

L	Information on basic physical and chem	ical properties:	
	For complete information see the product dat	asheet.	
	Appearance:		
	Physical state at 20 °C:	Solid	
	Appearance:	Compact	
	Colour:	Reddish	
	Odour:	Pleasant	
	Odour threshold:	Not relevant *	
	Volatility:		
	*Not relevant due to the nature of the product, not prov	viding information property of its hazards.	

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SECT	TON 9: PHYSICAL AND CHEMICAL PROPERTIES	S (continued)
	Boiling point at atmospheric pressure:	Not relevant *
	Vapour pressure at 20 °C:	Not relevant *
	Vapour pressure at 50 °C:	Not relevant *
	Evaporation rate at 20 °C:	Not relevant *
	Product description:	
	Density at 20 °C:	1013,9 kg/m³
	Relative density at 20 °C:	1,014
	Dynamic viscosity at 20 °C:	Not relevant *
	Kinematic viscosity at 20 °C:	Not relevant *
	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:	Not relevant *
	Flammability (solid, gas):	Not relevant *
	Autoignition temperature:	192 °C
	Lower flammability limit:	Not relevant *
	Upper flammability limit:	Not relevant *
	Explosive (Solid):	
	Lower explosive limit:	Not relevant *
	Upper explosive limit:	Not relevant *
	Particle characteristics:	
	Median equivalent diameter:	Not relevant *
9.2	Other information:	
	Information with regard to physical hazard clas	ses:
	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 infor	mation 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.



### SECTION 10: STABILITY AND REACTIVITY (continued)

#### 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	Precaution	Precaution	Not applicable

#### 10.5 Incompatible materials:

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

#### 10.6 Hazardous decomposition products:

Contains substances which require external energy for spontaneous decomposition. Form explosive peroxides when distilled, evaporated or otherwise concentrated.

In case of prolonged thermal treatment at temperatures greater than 200 °C, the decomposition products are aromatic amines (3,3 'dichlorobenzidine)

### 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

Contains glycols. It is recommended not to breathe the vapours for prolonged periods of time due to the possibility of effects that are hazardous to the health .

#### 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: 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: 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.
- C- Contact with the skin and the eves (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: C.I.Solvent Red 1 (1); C.I.Solvent Red 24 (3); Coumarin (3); Eugenol (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, as it does not 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.



# SECTION 11: TOXICOLOGICAL INFORMATION (continued)

F- Specific target organ toxicity (STOT) - single exposure:

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.

- 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, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
  - Skin: 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.
- 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:

Not relevant

### Specific toxicology information on the substances:

Identification	Acute	Acute toxicity	
Terpineol	LD50 oral	4300 mg/kg	
CAS: 8000-41-7	LD50 dermal		
EC: 232-268-1	LC50 inhalation		
2,6-dimethyloct-7-en-2-ol	LD50 oral	3600 mg/kg	
CAS: 18479-58-8	LD50 dermal		
EC: 242-362-4	LC50 inhalation		
Linalool	LD50 oral	3500 mg/kg	Rat
AS: 78-70-6 C: 201-134-4	LD50 dermal	5610 mg/kg	Rabbit
EC: 201-134-4	LC50 inhalation		
Anisaldehyde	LD50 oral	3210 mg/kg	Rat
CAS: 123-11-5 EC: 204-602-6	LD50 dermal	>5000 mg/kg	Rabbit
EC: 204-602-6	LC50 inhalation		
Hexyl cinnamaldehyde	LD50 oral	3100 mg/kg	Rat
CAS: 101-86-0	LD50 dermal	3000 mg/kg	Rabbit
EC: 202-983-3	LC50 inhalation		
Hexanal CAS: 66-25-1 EC: 200-624-5	LD50 oral	7703 mg/kg	Rat
	LD50 dermal	8100 mg/kg	Rabbit
	LC50 inhalation		
2-tert-butylcyclohexyl acetate	LD50 oral	4600 mg/kg	Rat
CAS: 88-41-5	LD50 dermal		
EC: 201-828-7	LC50 inhalation		
Benzaldehyde	LD50 oral	1430 mg/kg	Rat
CAS: 100-52-7	LD50 dermal		
EC: 202-860-4	LC50 inhalation	4500 mg/L	
	LC50 inhalation vapour	11 mg/L	
	LC50 inhalation dust	1,5 mg/L	
	LC50 inhalation mist	1,5 mg/L	
Coumarin	LD50 oral	500 mg/kg	Rat
CAS: 91-64-5	LD50 dermal	>5000 mg/kg	
EC: 202-086-7	LC50 inhalation		
2-phenylethanol	LD50 oral	1610 mg/kg	Rat
CAS: 60-12-8	LD50 dermal	2100 mg/kg	Rabbit
EC: 200-456-2	LC50 inhalation		
Ethyl acetate	LD50 oral	4100 mg/kg	Rat
CAS: 141-78-6	LD50 dermal	20000 mg/kg	Rabbit
EC: 205-500-4	LC50 inhalation		



# SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Identification	Acute	toxicity	Genus
Allyl hexanoate	LD50 oral	220 mg/kg	
CAS: 123-68-2	LD50 dermal	300 mg/kg	
EC: 204-642-4	LC50 inhalation		
Dipropylene Glycol Methyl Ether	LD50 oral	>5000 mg/kg	Rat
CAS: 34590-94-8	LD50 dermal	9510 mg/kg	Rabbit
EC: 252-104-2	LC50 inhalation		
Isopentyl acetate	LD50 oral	7400 mg/kg	Rat
CAS: 123-92-2	LD50 dermal		
EC: 204-662-3	LC50 inhalation		
Trans-hex-2-enal	LD50 oral	780 mg/kg	Rat
CAS: 6728-26-3 EC: 229-778-1	LD50 dermal	300 mg/kg	
	LC50 inhalation		
Hexamethylene diisocyanate, oligomers CAS: 28182-81-2 EC: 931-274-8	LD50 oral	5100 mg/kg	Rat
	LD50 dermal		
	LC50 inhalation	4500 mg/L	
	LC50 inhalation vapour	11 mg/L	
	LC50 inhalation dust	1,5 mg/L	
	LC50 inhalation mist	1,5 mg/L	
Citronellol	LD50 oral	3450 mg/kg	Rat
CAS: 106-22-9	LD50 dermal	2650 mg/kg	
EC: 203-375-0	LC50 inhalation		
1-(2,6,6-trimethyl-3-cyclohexen-1-yl)-2-buten-1-one	LD50 oral	1600 mg/kg	Rat
CAS: 57378-68-4	LD50 dermal		
EC: 260-709-8	LC50 inhalation		
Eugenol	LD50 oral	2300 mg/kg	Rat
CAS: 97-53-0 EC: 202-589-1	LD50 dermal	>5000 mg/kg	
	LC50 inhalation		
3-p-cumenyl-2-methylpropionaldehyde	LD50 oral	3810 mg/kg	Rat
CAS: 103-95-7	LD50 dermal		
EC: 203-161-7	LC50 inhalation		

# 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

Harmful to aquatic life with long lasting effects.

## 12.1 Toxicity:

### Acute toxicity:

Identification		Concentration	Species	Genus
Dipropylene Glycol Methyl Ether	LC50	10000 mg/L (96 h)	Pimephales promelas	Fish
CAS: 34590-94-8	EC50	1919 mg/L (48 h)	Daphnia magna	Crustacean
EC: 252-104-2	EC50	Not relevant		
Anisaldehyde	LC50	148,32 mg/L (48 h)	Leuciscus idus	Fish
CAS: 123-11-5	EC50	82,8 mg/L (48 h)	Daphnia magna	Crustacean
EC: 204-602-6	EC50	61 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae



# SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification		Concentration	Species	Genus
Hexyl cinnamaldehyde	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 101-86-0	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 202-983-3	EC50	>0.1 - 1 mg/L (72 h)		Algae
Isopentyl acetate	LC50	Not relevant		
CAS: 123-92-2	EC50	42 mg/L (48 h)	Daphnia magna	Crustacear
EC: 204-662-3	EC50	Not relevant		
Ethyl 2,3-epoxy-3-phenylbutyrate	LC50	4,2 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 77-83-8	EC50	52 mg/L (48 h)	Daphnia magna	Crustacear
EC: 201-061-8	EC50	36 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae
2-tert-butylcyclohexyl acetate	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 88-41-5	EC50	>1 - 10 mg/L (48 h)		Crustacear
EC: 201-828-7	EC50	>1 - 10 mg/L (72 h)		Algae
2-phenylethanol	LC50	Not relevant		
CAS: 60-12-8	EC50	330 mg/L (24 h)	Daphnia magna	Crustacear
EC: 200-456-2	EC50	490 mg/L (72 h)	Scenedesmus subspicatus	Algae
Ethyl acetate	LC50	230 mg/L (96 h)	Pimephales promelas	Fish
CAS: 141-78-6	EC50	717 mg/L (48 h)	Daphnia magna	Crustacear
EC: 205-500-4	EC50	3300 mg/L (48 h)	Scenedesmus subspicatus	Algae
Ethyl butyrate	LC50	100 mg/L (96 h)	Danio rerio	Fish
CAS: 105-54-4	EC50	116,6 mg/L (48 h)	Daphnia magna	Crustacear
EC: 203-306-4	EC50	100 mg/L (72 h)	Desmodesmus subspicatus	Algae
4-(2,6,6-trimethylcyclohex-1-ene-1-yl)-but-3-ene-2-one	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 14901-07-6	EC50	>1 - 10 mg/L (48 h)		Crustacear
EC: 238-969-9	EC50	>1 - 10 mg/L (72 h)		Algae
Hexamethylene diisocyanate, oligomers	LC50	Not relevant		
CAS: 28182-81-2	EC50	Not relevant		
EC: 931-274-8	EC50	1000 mg/L (72 h)	Scenedesmus subspicatus	Algae
Allyl hexanoate	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 123-68-2	EC50	>0.1 - 1 mg/L (48 h)		Crustacear
EC: 204-642-4	EC50	>0.1 - 1 mg/L (72 h)		Algae
1-(2,6,6-trimethyl-3-cyclohexen-1-yl)-2-buten-1-one	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 57378-68-4	EC50	>0.1 - 1 mg/L (48 h)		Crustacear
EC: 260-709-8	EC50	>0.1 - 1 mg/L (72 h)		Algae
Eugenol	LC50	60,8 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 97-53-0	EC50	Not relevant		
EC: 202-589-1	EC50	Not relevant		
3-p-cumenyl-2-methylpropionaldehyde	LC50	1,092 mg/L (96 h)	N/A	Fish
CAS: 103-95-7	EC50	1,4 mg/L (48 h)	Daphnia magna	Crustacear
EC: 203-161-7	EC50	3,8 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae
Chronic toxicity:				
Identification		Concentration	Species	Genus
	NOTO		Species	Genus
Dipropylene Glycol Methyl Ether	NOEC	Not relevant		

Identification		concentration	opecies	Genus
Dipropylene Glycol Methyl Ether	NOEC	Not relevant		
CAS: 34590-94-8 EC: 252-104-2	NOEC	0,5 mg/L	Daphnia magna	Crustacean
2,6-dimethyloct-7-en-2-ol	NOEC	Not relevant		
CAS: 18479-58-8 EC: 242-362-4	NOEC	9,5 mg/L	Daphnia magna	Crustacean
Anisaldehyde	NOEC	Not relevant		
CAS: 123-11-5 EC: 204-602-6	NOEC	0,71 mg/L	Daphnia magna	Crustacean
Ethyl acetate	NOEC	9,65 mg/L	Pimephales promelas	Fish
CAS: 141-78-6 EC: 205-500-4	NOEC	2,4 mg/L	Daphnia magna	Crustacean
Ethyl butyrate	NOEC	1,483 mg/L	N/A	Fish
CAS: 105-54-4 EC: 203-306-4	NOEC	28,833 mg/L	Daphnia magna	Crustacear
3-p-cumenyl-2-methylpropionaldehyde	NOEC	Not relevant		
CAS: 103-95-7 EC: 203-161-7	NOEC	0,71 mg/L	Daphnia magna	Crustacear



# SECTION 12: ECOLOGICAL INFORMATION (continued)

### 12.2 Persistence and degradability:

### Substance-specific information:

Identification	De	gradability	Biode	gradability
Dipropylene Glycol Methyl Ether	BOD5	Not relevant	Concentration	Not relevant
CAS: 34590-94-8	COD	0 g O2/g	Period	28 days
EC: 252-104-2	BOD5/COD	Not relevant	% Biodegradable	73 %
2,6-dimethyloct-7-en-2-ol	BOD5	Not relevant	Concentration	10 mg/L
CAS: 18479-58-8	COD	Not relevant	Period	28 days
EC: 242-362-4	BOD5/COD	Not relevant	% Biodegradable	72 %
Linalool	BOD5	Not relevant	Concentration	100 mg/L
CAS: 78-70-6	COD	Not relevant	Period	28 days
EC: 201-134-4	BOD5/COD	Not relevant	% Biodegradable	90 %
Anisaldehyde	BOD5	Not relevant	Concentration	20 mg/L
CAS: 123-11-5	COD	Not relevant	Period	6 days
EC: 204-602-6	BOD5/COD	Not relevant	% Biodegradable	97 %
Ethyl 2,3-epoxy-3-phenylbutyrate	BOD5	Not relevant	Concentration	100 mg/L
CAS: 77-83-8	COD	Not relevant	Period	28 days
EC: 201-061-8	BOD5/COD	Not relevant	% Biodegradable	53 %
Benzaldehyde	BOD5	Not relevant	Concentration	21 mg/L
CAS: 100-52-7	COD	Not relevant	Period	28 days
EC: 202-860-4	BOD5/COD	Not relevant	% Biodegradable	73 %
Coumarin	BOD5	Not relevant	Concentration	100 mg/L
CAS: 91-64-5	COD	Not relevant	Period	14 days
EC: 202-086-7	BOD5/COD	Not relevant	% Biodegradable	100 %
2-phenylethanol	BOD5	Not relevant	Concentration	100 mg/L
CAS: 60-12-8	COD	Not relevant	Period	14 days
EC: 200-456-2	BOD5/COD	Not relevant	% Biodegradable	87 %
Ethyl acetate	BOD5	1,36 g O2/g	Concentration	100 mg/L
CAS: 141-78-6	COD	1,69 g O2/g	Period	14 days
EC: 205-500-4	BOD5/COD	0,8	% Biodegradable	83 %
Ethyl butyrate	BOD5	Not relevant	Concentration	4 mg/L
CAS: 105-54-4	COD	Not relevant	Period	28 days
EC: 203-306-4	BOD5/COD	Not relevant	% Biodegradable	76,5 %
3-p-cumenyl-2-methylpropionaldehyde	BOD5	Not relevant	Concentration	Not relevant
CAS: 103-95-7	COD	Not relevant	Period	28 days
EC: 203-161-7	BOD5/COD	Not relevant	% Biodegradable	65,5 %

# 12.3 Bioaccumulative potential:

### Substance-specific information:

Identification	Bioaccumulation potential	
Dipropylene Glycol Methyl Ether	BCF	1
CAS: 34590-94-8	Pow Log	-0.06
EC: 252-104-2	Potential	Low
Linalool	BCF	
CAS: 78-70-6	Pow Log	2.97
EC: 201-134-4	Potential	
Anisaldehyde	BCF	
CAS: 123-11-5	Pow Log	1
EC: 204-602-6	Potential	
Hexyl cinnamaldehyde	BCF	17
CAS: 101-86-0	Pow Log	
EC: 202-983-3	Potential	Low
Isopentyl acetate	BCF	10
CAS: 123-92-2	Pow Log	
EC: 204-662-3	Potential	Low



# SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification		Bioaccumulation potential	
Benzaldehyde		BCF	
CAS: 100-52-7		Pow Log	1.48
EC: 202-860-4		Potential	
Coumarin		BCF	10
CAS: 91-64-5		Pow Log	1.39
EC: 202-086-7		Potential	Low
2-phenylethanol		BCF	6
CAS: 60-12-8		Pow Log	1.36
EC: 200-456-2		Potential	Low
Ethyl acetate		BCF	30
CAS: 141-78-6		Pow Log	0.73
EC: 205-500-4		Potential	Moderate
Ethyl butyrate		BCF	8
CAS: 105-54-4	Ĩ	Pow Log	1.35
EC: 203-306-4		Potential	Low
Eugenol		BCF	31
CAS: 97-53-0		Pow Log	2.27
EC: 202-589-1		Potential	Moderate
3-p-cumenyl-2-methylpropionaldehyde		BCF	102
CAS: 103-95-7		Pow Log	3.05
EC: 203-161-7		Potential	High

# 12.4 Mobility in soil:

Identification	Absorp	tion/desorption	Ve	Volatility	
Anisaldehyde	Кос	10	Henry	0E+0 Pa·m <sup>3</sup> /mol	
CAS: 123-11-5	Conclusion	Very High	Dry soil	Not relevant	
EC: 204-602-6	Surface tension	Not relevant	Moist soil	Not relevant	
Hexanal	Кос	Not relevant	Henry	Not relevant	
CAS: 66-25-1	Conclusion	Not relevant	Dry soil	Not relevant	
EC: 200-624-5	Surface tension	2,597E-2 N/m (25 °C)	Moist soil	Not relevant	
Isopentyl acetate	Кос	70	Henry	59,78 Pa·m³/mol	
CAS: 123-92-2	Conclusion	Very High	Dry soil	Not relevant	
EC: 204-662-3	Surface tension	2,388E-2 N/m (25 °C)	Moist soil	Yes	
Ethyl 2,3-epoxy-3-phenylbutyrate	Кос	240	Henry	Not relevant	
CAS: 77-83-8	Conclusion	Moderate	Dry soil	Not relevant	
EC: 201-061-8	Surface tension	Not relevant	Moist soil	Not relevant	
Benzaldehyde	Кос	Not relevant	Henry	2,85 Pa·m³/mol	
CAS: 100-52-7	Conclusion	Not relevant	Dry soil	Yes	
EC: 202-860-4	Surface tension	3,827E-2 N/m (25 °C)	Moist soil	Yes	
Coumarin	Кос	42	Henry	Not relevant	
CAS: 91-64-5	Conclusion	Very High	Dry soil	Not relevant	
EC: 202-086-7	Surface tension	Not relevant	Moist soil	Not relevant	
2-phenylethanol	Кос	Not relevant	Henry	Not relevant	
CAS: 60-12-8	Conclusion	Not relevant	Dry soil	Not relevant	
EC: 200-456-2	Surface tension	3,807E-2 N/m (25 °C)	Moist soil	Not relevant	
Ethyl acetate	Кос	59	Henry	13,58 Pa·m <sup>3</sup> /mol	
CAS: 141-78-6	Conclusion	Very High	Dry soil	Yes	
EC: 205-500-4	Surface tension	2,324E-2 N/m (25 °C)	Moist soil	Yes	
Ethyl butyrate	Кос	22181	Henry	Not relevant	
CAS: 105-54-4	Conclusion	Immobile	Dry soil	Not relevant	
EC: 203-306-4	Surface tension	Not relevant	Moist soil	Not relevant	
4-(2,6,6-trimethylcyclohex-1-ene-1-yl)-but-3-ene-2-one	Кос	Not relevant	Henry	Not relevant	
CAS: 14901-07-6	Conclusion	Not relevant	Dry soil	Not relevant	
EC: 238-969-9	Surface tension	3,952E-2 N/m (20 °C)	Moist soil	Not relevant	



### SECTION 12: ECOLOGICAL INFORMATION (continued)

#### 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)
07 01 04*	other organic solvents, washing liquids and mother liquors	Hazardous

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

HP14 Ecotoxic, 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

This product is not regulated for transport (ADR/RID,IMDG,IATA)

### SECTION 15: REGULATORY INFORMATION

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

- Article 95, REGULATION (EU) No 528/2012: Not relevant

- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant
- 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: Not relevant
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

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

Contains more than 0.1 % of diisocyanates by weight. 1. Shall not be used as substances on their own, as a constituent in other substances or in mixtures for industrial and professional use(s) after 24 August 2023, unless:

(a) the concentration of diisocyanates individually and in combination is less than 0,1 % by weight, or (b) the employer or selfemployed ensures that industrial or professional user(s) have successfully completed training on the safe use of diisocyanates prior to the use of the substance(s) or mixture(s).

2. Shall not be placed on the market as substances on their own, as a constituent in other substances or in mixtures for industrial and professional use(s) after 24 February 2022, unless:

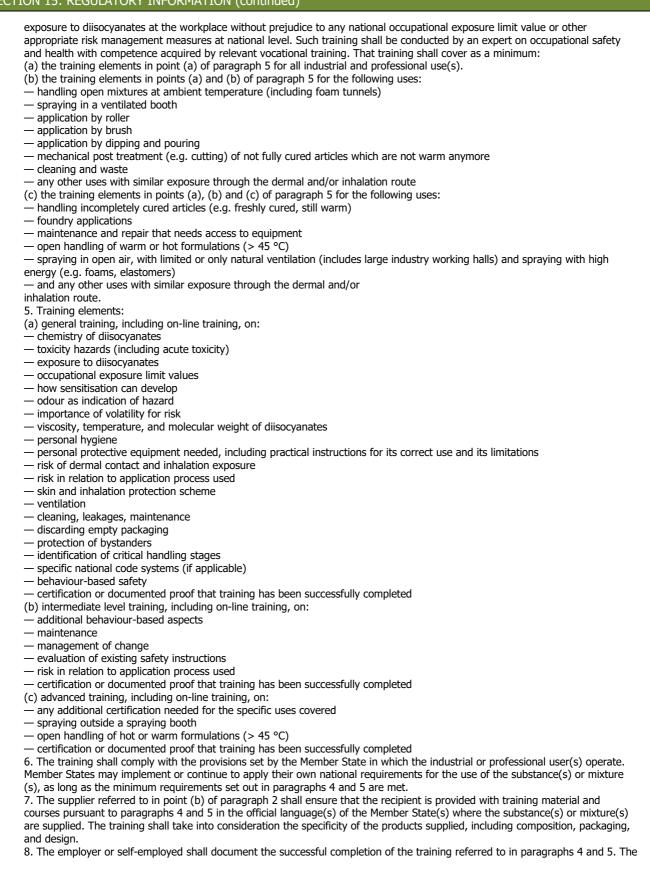
(a) the concentration of diisocyanates individually and in combination is less than 0,1 % by weight, or (b) the supplier ensures that the recipient of the substance(s) or mixture(s) is provided with information on the requirements referred to in point (b) of paragraph 1 and the following statement is placed on the packaging, in a manner that is visibly distinct from the rest of the label information: "As from 24 August 2023 adequate training is required before industrial or professional use".

3. For the purpose of this entry "industrial and professional user(s)" means any worker or self-employed worker handling diisocyanates on their own, as a constituent in other substances or in mixtures for industrial and professional use(s) or supervising these tasks.

4. The training referred to in point (b) of paragraph 1 shall include the instructions for the control of dermal and inhalation



### SECTION 15: REGULATORY INFORMATION (continued)





### SECTION 15: REGULATORY INFORMATION (continued)

training shall be renewed at least every five years.

9. Member States shall include in their reports pursuant to Article 117(1) the following information:

(a) any established training requirements and other risk management measures related to the industrial and professional uses of diisocyanates foreseen in national law

(b) the number of cases of reported and recognised occupational asthma and occupational respiratory and dermal diseases in relation to diisocyanates

(c) national exposure limits for diisocyanates, if there are any

(d) information about enforcement activities related to this restriction.

10. This restriction shall apply without prejudice to other Union legislation on the protection of safety and health of workers at the workplace.

#### 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.

H317: May cause an allergic skin reaction.

H412: Harmful to aquatic life with long lasting effects.

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:

Acute Tox. 3: H301+H311 - Toxic if swallowed or in contact with skin. Acute Tox. 3: H311 - Toxic in contact with skin. Acute Tox. 4: H302 - Harmful if swallowed. Acute Tox. 4: H302+H332 - Harmful if swallowed or if inhaled. Acute Tox. 4: H332 - Harmful 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. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Flam. Liq. 3: H226 - Flammable liquid and vapour. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. Skin Sens. 1A: H317 - May cause an allergic skin reaction. Skin Sens. 1B: H317 - May cause an allergic skin reaction. STOT SE 3: H335 - May cause respiratory irritation. STOT SE 3: H336 - May cause drowsiness or dizziness. **Classification procedure:** 

Skin Irrit. 2: Calculation method Skin Sens. 1A: Calculation method Aquatic Chronic 3: Calculation method Eye Irrit. 2: Calculation method

Advice related to training:



### SECTION 16: OTHER INFORMATION (continued)

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:

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.

- END OF SAFETY DATA SHEET -