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ADBL Leather Mist

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier: ADBL Leather Mist

Other means of identification:

Not relevant

Relevant identified uses of the substance or mixture and uses advised against: 1.2

Relevant uses: 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:

> JJPM Sp. z o.o. ul. Terespolska 136a

05-074 Nowy Konik - mazowieckie - Polska

Phone: +48 534 251 365 msds@adbl.eu www.adbl.eu

1.4 **Emergency telephone number:** 112 – European emergency phone number

SECTION 2: HAZARDS IDENTIFICATION **

Classification of the substance or mixture: 2.1

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. Lig. 2: Flammable liquids, Category 2, H225

22 **Label elements:**

CLP Regulation (EC) No 1272/2008:



Hazard statements:

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Precautionary statements:

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

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

P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.

P370+P378: In case of fire: Use Foam extinguisher (AB), Dry Chemical Powder (ABC) Fire Extinguisher, Carbon dioxide extinguisher (BC) to extinguish.

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

P501: Dispose of contents/container according to the separated collection system used in your municipality.

Supplementary information:

EUH208: Contains [1s-(1a,3aβ,4a,8aβ)]-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene, Cedryl methyl ketone. May produce an allergic reaction.

23 Other hazards:

Product does not meet PBT/vPvB criteria

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

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Substance:

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^{**} Changes with regards to the previous version

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

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:

Identification		Chemical name/Classification	Concentration
 120-51-4 204-402-9 607-085-00-9 01-2119976371-33- XXXX	Benzyl benzoate ⁽¹⁾ Regulation 1272/2008	ATP ATP01 Acute Tox. 4: H302; Aquatic Chronic 2: H411 - Warning	7 - <10 %
56539-66-3 260-252-4 Non-applicable 01-2119976333-33- XXXX	3-methoxy-3-methyll Regulation 1272/2008	Eye Irrit. 2: H319 - Warning	4 - <7 %
8050-15-5 232-476-2 Non-applicable 01-2119969275-26- XXXX	Resin acids and Rosin Regulation 1272/2008	acids, hydrogenated, Me esters(1) Aquatic Chronic 3: H412	1 - <2 %
122-99-6 204-589-7 603-098-00-9 01-2119488943-21- XXXX	2-phenoxyethanol (1) Regulation 1272/2008	ACUTE Tox. 4: H302; Eye Irrit. 2: H319 - Warning	1 - <2 %
78-93-3 201-159-0 606-002-00-3 01-2119457290-43- XXXX	Butanone ⁽²⁾ Regulation 1272/2008	ATP CLP00 Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger	0,5 - <1 %
34902-57-3 422-320-3 Non-applicable 01-0000016883-62- XXXX	(3E)-Oxacyclohexade Regulation 1272/2008	c-3-en-2-one ⁽¹⁾ Self-classific Aquatic Acute 1: H400; Aquatic Chronic 1: H410 - Warning	0,5 - <1 %
32388-55-9 251-020-3 Non-applicable 01-2119969651-28- XXXX	Cedryl methyl ketone Regulation 1272/2008	Self-classifie Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Skin Sens. 1B: H317 - Warning	0,5 - <1 %
475-20-7 207-491-2 Non-applicable 01-2120936413-58- XXXX	[1s-(1α,3aβ,4α,8aβ)] Regulation 1272/2008	-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene(1) Self-classific Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Asp. Tox. 1: H304; Skin Sens. 1B: H317 - Danger	0,1 - <0,5 %

⁽¹⁾ 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	Acu	Acute toxicity	
Benzyl benzoate	LD50 oral	500 mg/kg	Rat
CAS: 120-51-4	LD50 dermal	Not relevant	
EC: 204-402-9	LC50 inhalation	Not relevant	
2-phenoxyethanol	LD50 oral	1394 mg/kg	Rat
CAS: 122-99-6	LD50 dermal	Not relevant	
EC: 204-589-7	LC50 inhalation	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:

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⁽²⁾ Substance with a Union workplace exposure limit

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SECTION 4: FIRST AID MEASURES (continued)

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

By ingestion/aspiration:

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:

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

Unsuitable extinguishing media:

Water jet

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:

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

For emergency responders:

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

6.2 Environmental precautions:

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SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

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.- Specific storage requirements

Minimum Temp.: 5 °C

Maximum Temp.: 25 °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):

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		
Butanone		IOELV (8h)	200 ppm	600 mg/m ³	
CAS: 78-93-3	EC: 201-159-0	IOELV (STEL)	300 ppm	900 mg/m ³	

DNEL (Workers):

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Benzyl benzoate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 120-51-4	Dermal	Not relevant	Not relevant	2,6 mg/kg	Not relevant
EC: 204-402-9	Inhalation	102 mg/m ³	Not relevant	5,1 mg/m ³	Not relevant
3-methoxy-3-methylbutan-1-ol	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 56539-66-3	Dermal	Not relevant	Not relevant	6,25 mg/kg	Not relevant
EC: 260-252-4	Inhalation	Not relevant	Not relevant	18 mg/m ³	Not relevant
Resin acids and Rosin acids, hydrogenated, Me esters	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 8050-15-5	Dermal	Not relevant	Not relevant	7,77 mg/kg	Not relevant
EC: 232-476-2	Inhalation	Not relevant	Not relevant	Not relevant	10 mg/m ³
2-phenoxyethanol	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 122-99-6	Dermal	Not relevant	Not relevant	20,83 mg/kg	Not relevant
EC: 204-589-7	Inhalation	Not relevant	Not relevant	5,7 mg/m ³	5,7 mg/m ³
Butanone	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 78-93-3	Dermal	Not relevant	Not relevant	1161 mg/kg	Not relevant
EC: 201-159-0	Inhalation	Not relevant	Not relevant	600 mg/m ³	Not relevant
Cedryl methyl ketone	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 32388-55-9	Dermal	Not relevant	Not relevant	0,333 mg/kg	Not relevant
EC: 251-020-3	Inhalation	Not relevant	Not relevant	1,17 mg/m³	Not relevant

DNEL (General population):

		Short e	exposure Long exposure		xposure
Identification		Systemic	Local	Systemic	Local
Benzyl benzoate	Oral	78 mg/kg	Not relevant	0,4 mg/kg	Not relevant
CAS: 120-51-4	Dermal	Not relevant	Not relevant	1,3 mg/kg	Not relevant
EC: 204-402-9	Inhalation	25 mg/m³	Not relevant	1,25 mg/m ³	Not relevant
3-methoxy-3-methylbutan-1-ol	Oral	Not relevant	Not relevant	2,5 mg/kg	Not relevant
CAS: 56539-66-3	Dermal	Not relevant	Not relevant	3,1 mg/kg	Not relevant
EC: 260-252-4	Inhalation	Not relevant	Not relevant	4,4 mg/m³	Not relevant
Resin acids and Rosin acids, hydrogenated, Me esters	Oral	Not relevant	Not relevant	3,885 mg/kg	Not relevant
CAS: 8050-15-5	Dermal	Not relevant	Not relevant	3,885 mg/kg	Not relevant
EC: 232-476-2	Inhalation	Not relevant	Not relevant	Not relevant	Not relevant
2-phenoxyethanol	Oral	9,23 mg/kg	Not relevant	9,23 mg/kg	Not relevant
CAS: 122-99-6	Dermal	Not relevant	Not relevant	10,42 mg/kg	Not relevant
EC: 204-589-7	Inhalation	Not relevant	Not relevant	2,41 mg/m ³	2,41 mg/m ³
Butanone	Oral	Not relevant	Not relevant	31 mg/kg	Not relevant
CAS: 78-93-3	Dermal	Not relevant	Not relevant	412 mg/kg	Not relevant
EC: 201-159-0	Inhalation	Not relevant	Not relevant	106 mg/m ³	Not relevant
Cedryl methyl ketone	Oral	Not relevant	Not relevant	0,167 mg/kg	Not relevant
CAS: 32388-55-9	Dermal	Not relevant	Not relevant	0,167 mg/kg	Not relevant
EC: 251-020-3	Inhalation	Not relevant	Not relevant	0,29 mg/m ³	Not relevant

PNEC:

Identification				
Benzyl benzoate	STP	100 mg/L	Fresh water	0,017 mg/L
CAS: 120-51-4	Soil	2,12 mg/kg	Marine water	0,002 mg/L
EC: 204-402-9	Intermittent	Not relevant	Sediment (Fresh water)	10,66 mg/kg
	Oral	Not relevant	Sediment (Marine water)	1,07 mg/kg
Resin acids and Rosin acids, hydrogenated, Me esters	STP	1,26 mg/L	Fresh water	0,027 mg/L
CAS: 8050-15-5	Soil	15,35 mg/kg	Marine water	0,003 mg/L
EC: 232-476-2	Intermittent	0,27 mg/L	Sediment (Fresh water)	77,05 mg/kg
	Oral	Not relevant	Sediment (Marine water)	7,7 mg/kg

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
2-phenoxyethanol	STP	36 mg/L	Fresh water	0,943 mg/L
CAS: 122-99-6	Soil	1,31 mg/kg	Marine water	0,094 mg/L
EC: 204-589-7	Intermittent	3,44 mg/L	Sediment (Fresh water)	7,237 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,724 mg/kg
Butanone	STP	709 mg/L	Fresh water	55,8 mg/L
CAS: 78-93-3	Soil	22,5 mg/kg	Marine water	55,8 mg/L
EC: 201-159-0	Intermittent	55,8 mg/L	Sediment (Fresh water)	284,74 mg/kg
	Oral	1 g/kg	Sediment (Marine water)	284,7 mg/kg
(3E)-Oxacyclohexadec-3-en-2-one	STP	10 mg/L	Fresh water	0,0027 mg/L
CAS: 34902-57-3	Soil	5,44 mg/kg	Marine water	0,00027 mg/L
EC: 422-320-3	Intermittent	Not relevant	Sediment (Fresh water)	21 mg/kg
	Oral	Not relevant	Sediment (Marine water)	4,2 mg/kg
Cedryl methyl ketone	STP	10 mg/L	Fresh water	0,00174 mg/L
CAS: 32388-55-9	Soil	4,87 mg/kg	Marine water	0,000174 mg/L
EC: 251-020-3	Intermittent	0,0086 mg/L	Sediment (Fresh water)	24,4 mg/kg
	Oral	Not relevant	Sediment (Marine water)	2,44 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

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Chemical protective gloves (Material: Linear low-density polyethylene (LLDPE), Breakthrough time: > 480 min, Thickness: 0.062 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.	CATII	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	CATII	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 13832-1:2007

F.- Additional emergency measures

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

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:

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 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 °C:

Appearance:

Fluid

Colour:

Colourless

Odour:

Characteristic

Odour threshold:

Not relevant *

Volatility:

Boiling point at atmospheric pressure: 97 °C

Vapour pressure at 20 °C: 4523 Pa

Vapour pressure at 50 °C: 21633,3 Pa (21,63 kPa)

Evaporation rate at 20 °C: Not relevant *

Product description:

Density at 20 °C: 873,3 kg/m³ Relative density at 20 °C: 0,873

Dynamic viscosity at 20 °C:

Kinematic viscosity at 20 °C:

Kinematic viscosity at 40 °C:

Not relevant *

Not relevant *

Not relevant *

pH: 6 - 7

Vapour density at 20 °C:

Partition coefficient n-octanol/water 20 °C:

Solubility in water at 20 °C:

Not relevant *

Solubility properties:

Not relevant *

Decomposition temperature:

Melting point/freezing point:

Not relevant *

Flammability:

Flash Point: 20 °C

Flammability (solid, gas):

Autoignition temperature:

Lower flammability limit:

Upper flammability limit:

Not available

Not available

Particle characteristics:

Median equivalent diameter: Non-applicable
*Not relevant due to the nature of the product, not providing information property of its hazards.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties:

Oxidising properties:

Corrosive to metals:

Heat of combustion:

Aerosols-total percentage (by mass) of flammable components:

Not relevant *

Not relevant *

Other safety characteristics:

Surface tension at 20 °C: Not relevant * Refraction index: Not relevant *

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

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

10.2 Chemical stability:

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, as it does not contain 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.

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^{*}Not relevant due to the nature of the product, not providing information property of its hazards.

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain 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: Eugenol (3); ethanol (1); propan-2-ol (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: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.
- 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. However, it does contain substances which are classified as dangerous due to repetitive exposure. For more information see section 3.
- H- Aspiration hazard:

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.

Other information:

Not relevant

Specific toxicology information on the substances:

Identification	Ac	Acute toxicity	
Benzyl benzoate	LD50 oral	500 mg/kg (ATEi)	Rat
CAS: 120-51-4	LD50 dermal		
EC: 204-402-9	LC50 inhalation		
2-phenoxyethanol	LD50 oral	1394 mg/kg (ATEi)	Rat
CAS: 122-99-6	LD50 dermal		
EC: 204-589-7	LC50 inhalation		
Butanone	LD50 oral	4000 mg/kg	Rat
CAS: 78-93-3	LD50 dermal	6400 mg/kg	Rabbit
EC: 201-159-0	LC50 inhalation	23,5 mg/L (4 h)	Rat

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.

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SECTION 12: ECOLOGICAL INFORMATION (continued)

12.1 Toxicity:

Acute toxicity:

Identification		Concentration	Species	Genus
Benzyl benzoate	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 120-51-4	EC50	>1 - 10 mg/L (48 h)		Crustacean
EC: 204-402-9	EC50	>1 - 10 mg/L (72 h)		Algae
Resin acids and Rosin acids, hydrogenated, Me esters	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 8050-15-5	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 232-476-2	EC50	>10 - 100 mg/L (72 h)		Algae
2-phenoxyethanol	LC50	344 mg/L (96 h)	Pimephales promelas	Fish
CAS: 122-99-6	EC50	488 mg/L (48 h)	Daphnia magna	Crustacean
EC: 204-589-7	EC50	443 mg/L (72 h)	Scenedesmus subspicatus	Algae
Butanone	LC50	3220 mg/L (96 h)	Pimephales promelas	Fish
CAS: 78-93-3	EC50	5091 mg/L (48 h)	Daphnia magna	Crustacean
EC: 201-159-0	EC50	4300 mg/L (168 h)	Scenedesmus quadricauda	Algae
(3E)-Oxacyclohexadec-3-en-2-one	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 34902-57-3	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 422-320-3	EC50	>0.1 - 1 mg/L (72 h)		Algae
Cedryl methyl ketone	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 32388-55-9	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 251-020-3	EC50	>0.1 - 1 mg/L (72 h)		Algae
[1s-(1α,3aβ,4α,8aβ)]-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene	LC50	Not relevant		
CAS: 475-20-7	EC50	0,119 mg/L (48 h)	Daphnia magna	Crustacean
EC: 207-491-2	EC50	0,28 mg/L (72 h)	N/A	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
2-phenoxyethanol CAS: 122-99-6 EC: 204-589-7		23 mg/L	Pimephales promelas	Fish
		9,43 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		Biodegradability	
2-phenoxyethanol	BOD5	Not relevant	Concentration	20 mg/L
CAS: 122-99-6	COD	Not relevant	Period	3 days
EC: 204-589-7	BOD5/COD	Not relevant	% Biodegradable	93 %
Butanone	BOD5	2,03 g O2/g	Concentration	Not relevant
CAS: 78-93-3	COD	2,31 g O2/g	Period	20 days
EC: 201-159-0	BOD5/COD	0,88	% Biodegradable	89 %
[1s-(1ɑ,3aß,4ɑ,8aß)]-decahydro-4,8,8-trimethyl-9- methylene-1,4-methanoazulene	BOD5	Not relevant	Concentration	2 mg/L
CAS: 475-20-7	COD	Not relevant	Period	28 days
EC: 207-491-2	BOD5/COD	Not relevant	% Biodegradable	68 %

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bioaccumulation potential		
2-phenoxyethanol	BCF	5	
CAS: 122-99-6	Pow Log	1.13	
EC: 204-589-7	Potential	Low	
Butanone	BCF	3	
CAS: 78-93-3	Pow Log	0.29	
EC: 201-159-0	Potential	Low	

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SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Bioaccumulation potential		
[1s-(1α,3aβ,4a,8aβ)]-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene	BCF		
CAS: 475-20-7	Pow Log	5	
EC: 207-491-2 Potential			

12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
Benzyl benzoate	Koc	Not relevant	Henry	Not relevant
CAS: 120-51-4	Conclusion	Not relevant	Dry soil	Not relevant
EC: 204-402-9	Surface tension	4,626E-2 N/m (25 °C)	Moist soil	Not relevant
2-phenoxyethanol	Koc	41	Henry	1,57E-3 Pa·m³/mol
CAS: 122-99-6	Conclusion	Very High	Dry soil	No
EC: 204-589-7	Surface tension	Not relevant	Moist soil	No
Butanone	Кос	30	Henry	5,77 Pa·m³/mol
CAS: 78-93-3	Conclusion	Very High	Dry soil	Yes
EC: 201-159-0	Surface tension	2,396E-2 N/m (25 °C)	Moist soil	Yes

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

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

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
07 01 04*	other organic solvents, washing liquids and mother liquors	Hazardous

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

HP14 Ecotoxic, HP3 Flammable

Waste management (disposal and evaluation):

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

Regulations related to waste management:

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

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

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2023 and RID 2023:

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SECTION 14: TRANSPORT INFORMATION (continued)



14.1 UN number or ID number: UN1993

14.2 UN proper shipping name: FLAMMABLE LIQUID, N.O.S. (ethanol)

14.3 Transport hazard class(es): 3 Labels: 3

Π 14.4 Packing group: 14.5 Environmental hazards: Nο

14.6 Special precautions for user

Special regulations: 274, 601, 640D

Tunnel restriction code: D/E

Physico-Chemical properties: see section 9

Limited quantities:

14.7 Maritime transport in bulk according to IMO instruments:

Not relevant

1 L

Transport of dangerous goods by sea:

With regard to IMDG 41-22:



14.1 UN number or ID number: UN1993

14.2 UN proper shipping name: FLAMMABLE LIQUID, N.O.S. (ethanol)

14.3 Transport hazard class(es): Labels:

14.4 Packing group: ΙΙ 14.5 Marine pollutant: Nο

14.6 Special precautions for user

Special regulations: 274 EmS Codes: F-E. S-E Physico-Chemical properties: see section 9

Limited quantities: 1 I

Segregation group: Not relevant Maritime transport in bulk Not relevant

according to IMO instruments:

Transport of dangerous goods by air:

With regard to IATA/ICAO 2024:



14.1 UN number or ID number: UN1993

14.2 UN proper shipping name: FLAMMABLE LIQUID, N.O.S. (ethanol)

14.3 Transport hazard class(es): Labels: 3 Packing group: Π

14.5 **Environmental hazards:** Nο

14.6 Special precautions for user

Physico-Chemical properties: see section 9 Not relevant

14.7 Maritime transport in bulk

instruments:

according to IMO

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 2phenoxyethanol.
- Article 95, REGULATION (EU) No 528/2012: 2-phenoxyethanol (122-99-6) PT: (1,2,4,6,13)
- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): 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

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SECTION 15: REGULATORY INFORMATION (continued)

Seveso III:

	Section	Description	Lower-tier requirements	Upper-tier requirements
Г	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:

- —ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,
- -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:

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.:

CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16):

· Precautionary statements

Texts of the legislative phrases mentioned in section 2:

H412: Harmful to aquatic life with long lasting effects.

H225: Highly 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.

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.

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

Eye Irrit. 2: H319 - Causes serious eye irritation.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Skin Sens. 1B: H317 - May cause an allergic skin reaction.

STOT SE 3: H336 - May cause drowsiness or dizziness.

Classification procedure:

Aguatic Chronic 3: Calculation method

Flam. Liq. 2: 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.

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