

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

In-Wash Perfume Oil Satin Sweetness

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

1.1 Product identifier: In-Wash Perfume Oil Satin Sweetness

Other means of identification:

UFI: YWM3-H0K4-300A-P0J3

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

Relevant uses (Consumer use): Intensive Laundry Perfume.

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)

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

CLP Regulation (EC) No 1272/2008:

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

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

Eye Irrit. 2: Eye irritation, Category 2, H319

Skin Sens. 1B: Sensitisation, skin, Category 1B, H317

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements:

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

P102: Keep out of reach of children.

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

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

Continue rinsing.

P332+P313: If skin irritation occurs: Get medical advice/attention.

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

Supplementary information:

Contains linalool, linalyl acetate, hexyl cinnamaldehyde, methyl 2,4-dihydroxy-3,6-dimethylbenzoate, citronellol, eugenol, alphamethyl-1,3-benzodioxole-5-propionaldehyde, d-limonene, (z)-hex-3-enyl benzoate.

UFI: YWM3-H0K4-300A-P0J3

2.3 Other hazards:

Product does not meet PBT/vPvB criteria

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

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Not relevant

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

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					
CAS:	100-79-8	2,2-dimethyl-1,3-dioxo	olan-4-ylmethanol ⁽¹⁾	Self-classified			
	202-888-7 Not relevant 01-2120066005-66- XXXX	Regulation 1272/2008 Eye Irrit. 2: H319 - Warning					
CAS:	78-70-6	Linalool ⁽¹⁾		Self-classified			
	201-134-4 603-235-00-2 01-2119474016-42-XXXX	Regulation 1272/2008 E	Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning		4 - <5%		
	105-95-3	1,4-dioxacycloheptade	cane-5,17-dione(1)	Self-classified			
	203-347-8 Not relevant 01-2119976314-33- XXXX	Regulation 1272/2008	Aquatic Chronic 3: H412		4 - <5%		
CAS:	63500-71-0	Tetrahydro-2-isobutyl-	4-methylpyran-4-ol, mixed isomers (cis and trans)(1)	ATP CLP00			
	405-040-6 603-101-00-3 01-2119455547-30- XXXX	Regulation 1272/2008 E	Eye Irrit. 2: H319 - Warning		3 - <4%		
CAS:	140-11-4	Benzyl acetate(1)		Self-classified			
	205-399-7 Not relevant 01-2119638272-42- XXXX	Regulation 1272/2008	Aquatic Chronic 3: H412		3 - <4%		
CAS:	115-95-7	Linalyl acetate(1)		Self-classified			
	204-116-4 Not relevant 01-2119454789-19-XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning		1 - <2%		
CAS:	134-20-3	Methyl anthranilate(1)		Self-classified			
	205-132-4 Not relevant 01-2120478941-44- XXXX	Regulation 1272/2008 E	Eye Irrit. 2: H319 - Warning		1 - <2%		
CAS:	104-67-6	Undecan-4-olide(1)		Self-classified			
	203-225-4 Not relevant 01-2119959333-34- XXXX	Regulation 1272/2008	Aquatic Chronic 3: H412		1 - <2%		
CAS:	101-86-0	Hexyl cinnamaldehyde	(1)	Self-classified			
	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		1 - <2%		
CAS:	4707-47-5	Methyl 2,4-dihydroxy-3	3,6-dimethylbenzoate ⁽¹⁾	Self-classified			
	225-193-0 Not relevant 01-2120762759-36-XXXX	Regulation 1272/2008	Skin Sens. 1B: H317 - Warning	<u> </u>	1 - <2%		
CAS:	4940-11-8	2-ethyl-3-hydroxy-4-p	yrone ⁽¹⁾	Self-classified			
	225-582-5 Not relevant 01-2120758795-36- XXXX	Regulation 1272/2008	Acute Tox. 4: H302 - Warning		1 - <2%		
CAS:	106-22-9	Citronellol ⁽¹⁾		Self-classified			
	203-375-0 Not relevant 01-2119453995-23-XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning		1 - <2%		
CAS: 97-53-0		Eugenol ⁽¹⁾		Self-classified			
	202-589-1 Not relevant 01-2119971802-33-XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Skin Sens. 1B: H317 - Warning		0.75 - <1%		
CAS:	1205-17-0	alpha-methyl-1,3-benz	zodioxole-5-propionaldehyde(1)	Self-classified			
	214-881-6 605-042-00-9 01-2120740119-58-XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Repr. 2: H361; Skin Sens. 1B: H317 - Warning		0.75 - <1%		

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



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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

	Identification	Chemical name/Classification	Concentration	
CAS: EC:	134737-05-6 Not relevant	Siloxanes and Silicones, dimethyl, 3-[3-[(3-coco amidopropyl)dimethylammonio]- 2- hydroxypropoxy]propyl group-terminated, acetates (salts) ⁽¹⁾		
Index: REACH:	Not relevant Not relevant	Regulation 1272/2008 Aquatic Acute 1: H400; Aquatic Chronic 2: H411 - Warning	0.25 - <0.5%	
CAS:	5989-27-5	d-limonene ⁽¹⁾ ATP ATP17		
EC: Index: REACH:	227-813-5 601-096-00-2 01-2119529223-47-XXXX	Regulation 1272/2008 Aquatic Acute 1: H400; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Danger	0.25 - <0.5%	
CAS:	25152-85-6	(z)-hex-3-enyl benzoate ⁽¹⁾ Self-classified		
EC: Index: REACH:	246-669-4 Not relevant 01-2120525150-73-XXXX	Regulation 1272/2008 Aquatic Chronic 2: H411; Skin Sens. 1B: H317 - Warning	0.25 - <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.

Other information:

	Identification		M-factor
Siloxanes and Silicones, terminated, acetates (sa	dimethyl, 3-[3-[(3-coco amidopropyl)dimethylammonio]- 2-hydroxypropoxy]propyl group- lts)	Acute	1
CAS: 134737-05-6	EC: Not relevant	Chronic	1
d-limonene		Acute	1
CAS: 5989-27-5	EC: 227-813-5	Chronic	1

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 toxicit	Genus	
2-ethyl-3-hydroxy-4-pyrone	LD50 oral	1200 mg/kg	Rat
	LD50 dermal	Not relevant	
EC: 225-582-5	LC50 inhalation vapour	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:

May cause an allergic skin reaction. In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes on the skin (stinging, redness, rashes, blisters), seek medical advice with this Safety Data Sheet

By eve 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



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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. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...)

Additional provisions:

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

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

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

For emergency responders:

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

6.2 Environmental precautions:

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

6.3 Methods and material for containment and cleaning up:

It is recommended:

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

Spillages in water or sea:

Small spillages:

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

Large spillages:

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

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks 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



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SECTION 7: HANDLING AND STORAGE (continued)

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. 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.: 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):

Short exposure

Long exposure

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Snort exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
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 ³	Not relevant
Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans)	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 63500-71-0	Dermal	Not relevant	Not relevant	41,7 mg/kg	Not relevant
EC: 405-040-6	Inhalation	Not relevant	Not relevant	44,1 mg/m³	Not relevant
Benzyl acetate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 140-11-4	Dermal	Not relevant	Not relevant	2,5 mg/kg	Not relevant
EC: 205-399-7	Inhalation	Not relevant	Not relevant	9 mg/m³	Not relevant
Linalyl acetate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 115-95-7	Dermal	Not relevant	Not relevant	2,5 mg/kg	Not relevant
EC: 204-116-4	Inhalation	Not relevant	Not relevant	2,75 mg/m ³	Not relevant
Methyl anthranilate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 134-20-3	Dermal	Not relevant	Not relevant	14 mg/kg	Not relevant
EC: 205-132-4	Inhalation	Not relevant	Not relevant	49,3 mg/m ³	Not relevant
2-ethyl-3-hydroxy-4-pyrone	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 4940-11-8	Dermal	Not relevant	Not relevant	5,6 mg/kg	Not relevant
EC: 225-582-5	Inhalation	Not relevant	Not relevant	19,7 mg/m ³	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 ³	161,6 mg/m ³	10 mg/m ³
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 ³	Not relevant

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
alpha-methyl-1,3-benzodioxole-5-propionaldehyde	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 1205-17-0	Dermal	Not relevant	Not relevant	0,17 mg/kg	Not relevant
EC: 214-881-6	Inhalation	Not relevant	Not relevant	1,2 mg/m³	Not relevant
d-limonene	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 5989-27-5	Dermal	Not relevant	Not relevant	9,5 mg/kg	Not relevant
EC: 227-813-5	Inhalation	Not relevant	Not relevant	66,7 mg/m ³	Not relevant

DNEL (General population):

· ·		Short	Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local	
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 ³	Not relevant	
Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans)	Oral	Not relevant	Not relevant	7,5 mg/kg	Not relevant	
CAS: 63500-71-0	Dermal	Not relevant	Not relevant	25 mg/kg	Not relevant	
EC: 405-040-6	Inhalation	Not relevant	Not relevant	13 mg/m ³	Not relevant	
Benzyl acetate	Oral	Not relevant	Not relevant	1,3 mg/kg	Not relevant	
CAS: 140-11-4	Dermal	Not relevant	Not relevant	1,3 mg/kg	Not relevant	
EC: 205-399-7	Inhalation	Not relevant	Not relevant	2,2 mg/m ³	Not relevant	
inalyl acetate	Oral	Not relevant	Not relevant	0,2 mg/kg	Not relevant	
CAS: 115-95-7	Dermal	Not relevant	Not relevant	1,25 mg/kg	Not relevant	
EC: 204-116-4	Inhalation	Not relevant	Not relevant	0,68 mg/m ³	Not relevant	
lethyl anthranilate	Oral	Not relevant	Not relevant	5 mg/kg	Not relevant	
CAS: 134-20-3	Dermal	Not relevant	Not relevant	5 mg/kg	Not relevant	
EC: 205-132-4	Inhalation	Not relevant	Not relevant	8,7 mg/m ³	Not relevant	
ethyl-3-hydroxy-4-pyrone	Oral	Not relevant	Not relevant	2 mg/kg	Not relevant	
CAS: 4940-11-8	Dermal	Not relevant	Not relevant	2 mg/kg	Not relevant	
EC: 225-582-5	Inhalation	Not relevant	Not relevant	3,48 mg/m ³	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	
:C: 203-375-0	Inhalation	Not relevant	10 mg/m ³	47,8 mg/m ³	10 mg/m ³	
ugenol	Oral	Not relevant	Not relevant	3 mg/kg	Not relevant	
CAS: 97-53-0	Dermal	Not relevant	Not relevant	3 mg/kg	Not relevant	
C: 202-589-1	Inhalation	Not relevant	Not relevant	5,22 mg/m ³	Not relevant	
lpha-methyl-1,3-benzodioxole-5-propionaldehyde	Oral	Not relevant	Not relevant	0,17 mg/kg	Not relevant	
CAS: 1205-17-0	Dermal	Not relevant	Not relevant	0,083 mg/kg	Not relevant	
EC: 214-881-6	Inhalation	Not relevant	Not relevant	0,29 mg/m ³	Not relevant	
-limonene	Oral	Not relevant	Not relevant	4,8 mg/kg	Not relevant	
CAS: 5989-27-5	Dermal	Not relevant	Not relevant	4,8 mg/kg	Not relevant	
EC: 227-813-5	Inhalation	Not relevant	Not relevant	16,6 mg/m ³	Not relevant	

PNEC:

Identification				
2,2-dimethyl-1,3-dioxolan-4-ylmethanol	STP	10 mg/L	Fresh water	0,2 mg/L
CAS: 100-79-8	Soil	2,5 mg/kg	Marine water	0,2 mg/L
EC: 202-888-7	Intermittent	0,09 mg/L	Sediment (Fresh water)	1,18316 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,1183 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 water)	2,22 mg/kg
	Oral	0,0078 g/kg	Sediment (Marine water)	0,222 mg/kg





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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
1,4-dioxacycloheptadecane-5,17-dione	STP	124 mg/L	Fresh water	0,00187 mg/L
CAS: 105-95-3	Soil	0,25 mg/kg	Marine water	0,000187 mg/L
EC: 203-347-8	Intermittent	0,0187 mg/L	Sediment (Fresh water)	1,26 mg/kg
	Oral	0,0333 g/kg	Sediment (Marine water)	0,13 mg/kg
Fetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans)	STP	10 mg/L	Fresh water	0,094 mg/L
CAS: 63500-71-0	Soil	0,09 mg/kg	Marine water	0,009 mg/L
EC: 405-040-6	Intermittent	0,94 mg/L	Sediment (Fresh water)	0,412 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,041 mg/kg
Benzyl acetate	STP	8,55 mg/L	Fresh water	0,018 mg/L
CAS: 140-11-4	Soil	0,094 mg/kg	Marine water	0,002 mg/L
EC: 205-399-7	Intermittent	0,04 mg/L	Sediment (Fresh water)	0,526 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,053 mg/kg
inalyl acetate	STP	1 mg/L	Fresh water	0,011 mg/L
CAS: 115-95-7	Soil	0,115 mg/kg	Marine water	0,001 mg/L
EC: 204-116-4	Intermittent	0,11 mg/L	Sediment (Fresh water)	0,609 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,061 mg/kg
Methyl anthranilate	STP	Not relevant	Fresh water	0,0872 mg/L
CAS: 134-20-3	Soil	0,142 mg/kg	Marine water	0,00872 mg/L
EC: 205-132-4	Intermittent	0,185 mg/L	Sediment (Fresh water)	0,968 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,0968 mg/kg
Methyl 2,4-dihydroxy-3,6-dimethylbenzoate	STP	10 mg/L	Fresh water	0,0033 mg/L
CAS: 4707-47-5	Soil	0,016 mg/kg	Marine water	0,00033 mg/L
EC: 225-193-0	Intermittent	Not relevant	Sediment (Fresh water)	0,00033 Hig/E
	Oral	Not relevant	Sediment (Marine water)	0,009 mg/kg
e-ethyl-3-hydroxy-4-pyrone	STP	1,55 mg/L	Fresh water	0,0072 mg/L
-ethyl-3-nydroxy-4-pyrone CAS: 4940-11-8	Soil	0,049 mg/kg	Marine water	0,0072 Hg/L 0,00072 mg/L
A3. 4940-11-6 EC: 225-582-5	Intermittent	Not relevant	Sediment (Fresh water)	0,269 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,027 mg/kg
21 11 1				
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
C: 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
ugenol	STP	Not relevant	Fresh water	0,00113 mg/L
CAS: 97-53-0	Soil	0,015 mg/kg	Marine water	0,000113 mg/L
C: 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
lpha-methyl-1,3-benzodioxole-5-propionaldehyde	STP	10 mg/L	Fresh water	0,005 mg/L
AS: 1205-17-0	Soil	0,008 mg/kg	Marine water	0,001 mg/L
C: 214-881-6	Intermittent	0,053 mg/L	Sediment (Fresh water)	0,057 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,006 mg/kg
l-limonene	STP	1,8 mg/L	Fresh water	0,014 mg/L
CAS: 5989-27-5	Soil	0,763 mg/kg	Marine water	0,0014 mg/L
EC: 227-813-5	Intermittent	Not relevant	Sediment (Fresh water)	3,85 mg/kg
	Oral	0,133 g/kg	Sediment (Marine water)	0,385 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



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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 protection	Chemical protective gloves (Material: Nitrile, Breakthrough time: > 480 min, Thickness: 0.4 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 13832-1:2019

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
*	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	©+	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
Emergency shower		Eyewash stations	

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 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 °C: Liquid
Appearance: Fluid

Colour: Light yellow , Colourless

Odour: Pleasant
Odour threshold: Not relevant *

Volatility:

 ${}^*\mathrm{Not}$ 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)

232 °C Boiling point at atmospheric pressure: Vapour pressure at 20 °C: 6 Pa

Vapour pressure at 50 °C: 50,9 Pa (0,05 kPa) Not relevant * Evaporation rate at 20 °C:

Product description:

1025,7 kg/m³ Density at 20 °C:

Relative density at 20 °C: 1,026

Not relevant * Dynamic viscosity at 20 °C: Kinematic viscosity at 20 °C: Not relevant * Kinematic viscosity at 40 °C: Not relevant * Concentration: Not relevant * Not relevant * pH: 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:

87 °C Flash Point:

Flammability (solid, gas): Not relevant * 110 °C Autoignition temperature: Lower flammability limit: Not relevant * Upper flammability limit: Not relevant *

Particle characteristics:

Median equivalent diameter: Not relevant *

9.2 Other information:

Information with regard to physical hazard classes:

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 Not relevant *

components:

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 information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

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

10.2 Chemical stability:

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

10.3 Possibility of hazardous reactions:

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SECTION 10: STABILITY AND REACTIVITY (continued)

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 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.

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. However, it does 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.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
 - Contact with the eyes: Causes serious eye irritation.
- 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: Benzyl acetate (3); Eugenol (3); d-limonene (3); Indole (2B)
 - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Reproductive toxicity: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
 - Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

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.

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



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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- 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. 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	Acute	toxicity	Genus	
Linalool	LD50 oral	3500 mg/kg	Rat	
CAS: 78-70-6	LD50 dermal	5610 mg/kg	Rabbit	
EC: 201-134-4	LC50 inhalation vapour			
Benzyl acetate	LD50 oral	2490 mg/kg	Rat	
CAS: 140-11-4	LD50 dermal			
EC: 205-399-7	LC50 inhalation vapour			
Linalyl acetate	LD50 oral	14500 mg/kg	Rat	
CAS: 115-95-7	LD50 dermal	5610 mg/kg	Rabbit	
EC: 204-116-4	LC50 inhalation vapour			
Methyl anthranilate	LD50 oral	2910 mg/kg	Rat	
CAS: 134-20-3	LD50 dermal	5100 mg/kg	Rabbit	
EC: 205-132-4	LC50 inhalation dust			
Hexyl cinnamaldehyde	LD50 oral	3100 mg/kg	Rat	
CAS: 101-86-0	LD50 dermal	3000 mg/kg	Rabbit	
EC: 202-983-3	LC50 inhalation vapour			
Undecan-4-olide	LD50 oral	18500 mg/kg	Rat	
CAS: 104-67-6	LD50 dermal			
EC: 203-225-4	LC50 inhalation vapour			
Methyl 2,4-dihydroxy-3,6-dimethylbenzoate	LD50 oral	>5000 mg/kg	Rat	
CAS: 4707-47-5	LD50 dermal	>5000 mg/kg	Rat	
EC: 225-193-0	LC50 inhalation dust			
2-ethyl-3-hydroxy-4-pyrone	LD50 oral	1200 mg/kg	Rat	
CAS: 4940-11-8	LD50 dermal			
EC: 225-582-5	LC50 inhalation dust			
Citronellol	LD50 oral	3450 mg/kg	Rat	
CAS: 106-22-9	LD50 dermal	2650 mg/kg		
EC: 203-375-0	LC50 inhalation vapour			
2,2-dimethyl-1,3-dioxolan-4-ylmethanol	LD50 oral	7000 mg/kg	Rat	
CAS: 100-79-8	LD50 dermal			
EC: 202-888-7	LC50 inhalation vapour			
Eugenol	LD50 oral	2300 mg/kg	Rat	
CAS: 97-53-0	LD50 dermal	>5000 mg/kg		
EC: 202-589-1	LC50 inhalation vapour			
alpha-methyl-1,3-benzodioxole-5-propionaldehyde	LD50 oral	3550 mg/kg	Rat	
CAS: 1205-17-0	LD50 dermal	3, 5		
EC: 214-881-6	LC50 inhalation vapour			
d-limonene	LD50 oral	4400 mg/kg	Rat	
CAS: 5989-27-5	LD50 dermal	>5000 mg/kg	Rabbit	
EC: 227-813-5	LC50 inhalation vapour	<u> </u>		
(z)-hex-3-enyl benzoate	LD50 oral	>5000 mg/kg	Rat	
CAS: 25152-85-6	LD50 dermal			
EC: 246-669-4	LC50 inhalation vapour			

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

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
2,2-dimethyl-1,3-dioxolan-4-ylmethanol	LC50	16700 mg/L (96 h)	Pimephales promelas	Fish
CAS: 100-79-8	EC50	Not relevant		
EC: 202-888-7	EC50	Not relevant		
1,4-dioxacycloheptadecane-5,17-dione	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 105-95-3	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 203-347-8	EC50	>10 - 100 mg/L (72 h)		Algae
Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans)	LC50	Not relevant		
CAS: 63500-71-0	EC50	320 mg/L (48 h)	Daphnia magna	Crustacean
EC: 405-040-6	EC50	Not relevant		
Benzyl acetate	LC50	Not relevant		
CAS: 140-11-4	EC50	17 mg/L (48 h)	Daphnia magna	Crustacean
EC: 205-399-7	EC50	110 mg/L (72 h)	Desmodesmus subspicatus	Algae
Linalyl acetate	LC50	11 mg/L (96 h)	Cyprinus carpio	Fish
CAS: 115-95-7	EC50	15 mg/L (48 h)	Daphnia magna	Crustacean
EC: 204-116-4	EC50	62 mg/L (72 h)	Desmodesmus subspicatus	Algae
Methyl anthranilate	LC50	9,12 mg/L (96 h)	Lepomis macrochirus	Fish
CAS: 134-20-3	EC50	18,2 mg/L (48 h)	Daphnia magna	Crustacean
EC: 205-132-4	EC50	Not relevant		
Undecan-4-olide	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 104-67-6	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 203-225-4	EC50	>10 - 100 mg/L (72 h)		Algae
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
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		
alpha-methyl-1,3-benzodioxole-5-propionaldehyde	LC50	5,3 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 1205-17-0	EC50	8 mg/L (48 h)	Daphnia magna	Crustacean
EC: 214-881-6	EC50	28 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae
Siloxanes and Silicones, dimethyl, 3-[3-[(3-coco amidopropyl)dimethylammonio]- 2-hydroxypropoxy]propyl group- terminated, acetates (salts)	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 134737-05-6	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: Not relevant	EC50	>0.1 - 1 mg/L (72 h)		Algae
d-limonene	LC50	0,702 mg/L (96 h)	Pimephales promelas	Fish
CAS: 5989-27-5	EC50	0,577 mg/L (48 h)	Daphnia magna	Crustacean
EC: 227-813-5	EC50	Not relevant		



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SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification		Concentration	Species	Genus
(z)-hex-3-enyl benzoate	LC50	Not relevant		
CAS: 25152-85-6	EC50	1,5 mg/L (48 h)	Daphnia magna	Crustacean
EC: 246-669-4	EC50	1,3 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
2,2-dimethyl-1,3-dioxolan-4-ylmethanol	NOEC	Not relevant		
CAS: 100-79-8 EC: 202-888-7	NOEC	10 mg/L	Daphnia magna	Crustacean
1,4-dioxacycloheptadecane-5,17-dione	NOEC	Not relevant		
CAS: 105-95-3 EC: 203-347-8	NOEC	0,088 mg/L	Daphnia magna	Crustacean
Benzyl acetate	NOEC	0,92 mg/L	Oryzias latipes	Fish
CAS: 140-11-4 EC: 205-399-7	NOEC	Not relevant		

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		Biode	gradability
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 %
Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans)	BOD5	Not relevant	Concentration	10 mg/L
CAS: 63500-71-0	COD	Not relevant	Period	28 days
EC: 405-040-6	BOD5/COD	Not relevant	% Biodegradable	10 %
Benzyl acetate	BOD5	Not relevant	Concentration	10 mg/L
CAS: 140-11-4	COD	Not relevant	Period	28 days
EC: 205-399-7	BOD5/COD	Not relevant	% Biodegradable	100 %
Linalyl acetate	BOD5	Not relevant	Concentration	81 mg/L
CAS: 115-95-7	COD	Not relevant	Period	28 days
EC: 204-116-4	BOD5/COD	Not relevant	% Biodegradable	80 %
Methyl 2,4-dihydroxy-3,6-dimethylbenzoate	BOD5	Not relevant	Concentration	100 mg/L
CAS: 4707-47-5	COD	Not relevant	Period	28 days
EC: 225-193-0	BOD5/COD	Not relevant	% Biodegradable	59 %
alpha-methyl-1,3-benzodioxole-5-propionaldehyde	BOD5	Not relevant	Concentration	100 mg/L
CAS: 1205-17-0	COD	Not relevant	Period	28 days
EC: 214-881-6	BOD5/COD	Not relevant	% Biodegradable	65 %
d-limonene	BOD5	Not relevant	Concentration	10 mg/L
CAS: 5989-27-5	COD	Not relevant	Period	28 days
EC: 227-813-5	BOD5/COD	Not relevant	% Biodegradable	71,4 %
(z)-hex-3-enyl benzoate	BOD5	Not relevant	Concentration	2 mg/L
CAS: 25152-85-6	COD	Not relevant	Period	28 days
EC: 246-669-4	BOD5/COD	Not relevant	% Biodegradable	88 %

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bioaccumulation potential		
2,2-dimethyl-1,3-dioxolan-4-ylmethanol	BCF	1	
CAS: 100-79-8	Pow Log		
EC: 202-888-7	Potential	Low	
Linalool	BCF		
CAS: 78-70-6	Pow Log	2.97	
EC: 201-134-4	Potential		
Benzyl acetate	BCF	8	
CAS: 140-11-4	Pow Log	1.96	
EC: 205-399-7	Potential	Low	





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SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Bioa	ccumulation potential
Linalyl acetate	BCF	174
CAS: 115-95-7	Pow Log	3.9
EC: 204-116-4	Potential	High
Methyl anthranilate	BCF	6
CAS: 134-20-3	Pow Log	1.88
EC: 205-132-4	Potential	Low
Hexyl cinnamaldehyde	BCF	17
CAS: 101-86-0	Pow Log	
EC: 202-983-3	Potential	Low
Methyl 2,4-dihydroxy-3,6-dimethylbenzoate	BCF	232
CAS: 4707-47-5	Pow Log	
EC: 225-193-0	Potential	High
Eugenol	BCF	31
CAS: 97-53-0	Pow Log	2.27
EC: 202-589-1	Potential	Moderate
alpha-methyl-1,3-benzodioxole-5-propionaldehyde	BCF	
CAS: 1205-17-0	Pow Log	2.4
EC: 214-881-6	Potential	
d-limonene	BCF	
CAS: 5989-27-5	Pow Log	4.83
EC: 227-813-5	Potential	

12.4 Mobility in soil:

Identification	Absorption/desorption		Volati	lity
Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans)	Koc	42	Henry	1,71E-3 Pa·m³/mol
CAS: 63500-71-0	Conclusion	Very High	Dry soil	Not relevant
EC: 405-040-6	Surface tension	Not relevant	Moist soil	Not relevant
Benzyl acetate	Koc	Not relevant	Henry	Not relevant
CAS: 140-11-4	Conclusion	Not relevant	Dry soil	Not relevant
EC: 205-399-7	Surface tension	3,558E-2 N/m (25 °C)	Moist soil	Not relevant
Linalyl acetate	Koc	518	Henry	177 Pa·m³/mol
CAS: 115-95-7	Conclusion	Low	Dry soil	Yes
EC: 204-116-4	Surface tension	Not relevant	Moist soil	Yes
Methyl 2,4-dihydroxy-3,6-dimethylbenzoate	Koc	235	Henry	1,1E-2 Pa·m³/mol
CAS: 4707-47-5	Conclusion	Moderate	Dry soil	Not relevant
EC: 225-193-0	Surface tension	Not relevant	Moist soil	Not relevant
alpha-methyl-1,3-benzodioxole-5-propionaldehyde	Koc	71	Henry	Not relevant
CAS: 1205-17-0	Conclusion	Very High	Dry soil	Not relevant
EC: 214-881-6	Surface tension	Not relevant	Moist soil	Not relevant
d-limonene	Koc	6324	Henry	2533,13 Pa·m³/mol
CAS: 5989-27-5	Conclusion	Immobile	Dry soil	Yes
EC: 227-813-5	Surface tension	2,675E-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:



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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Code	Description	Waste class (Regulation (EU) No 1357/2014)
20 01 29*	detergents containing hazardous substances	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

Regulation (EC) No 648/2004 on detergents:

In accordance with this regulation the product complies with the following:

The tensoactives contained in this mixture comply with the biodegradibility criteria stipulated in Regulation (EC) $n^0648/2004$ on detergents. The information to prove this is available to the relevant authorities of the Member States and will be shown to them by direct request or the request of a detergent manufacturer.

Labelling for contents:

Component	Concentration interval
Non-ionic surfactants	% (w/w) < 5
perfumes	

Allergenic fragrances: (E)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one (TRANS-ROSE KETONE 1), Citronellol (CITRONELLOL), d-limonene (LIMONENE), Eugenol (EUGENOL), Geraniol (GERANIOL), Geranyl acetate (GERANYL ACETATE), Hexyl cinnamaldehyde (HEXYL CINNAMAL), Lemon oil (CITRUS LIMON PEEL OIL), Linalool (LINALOOL), Linalyl acetate (LINALYL ACETATE), Methyl salicylate (METHYL SALICYLATE), Orange, sour, ext. (CITRUS AURANTIUM AMARA PEEL OIL), Pin-2(10)-ene (PINENE), Pin-2(3)-ene (PINENE).

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.

Contains Indole. From 1 January 2010, extender oils shall not be placed on the market, or used for the production of tyres or parts of tyres if they contain:

- more than 1 mg/kg (0,0001 % by weight) BaP, or,
- more than 10 mg/kg (0,001 % by weight) of the sum of all listed PAHs.

Articles shall not be placed on the market for supply to the general public, if any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use, contain more than 1 mg/kg (0,0001 % by weight of this component) of any of the



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SECTION 15: REGULATORY INFORMATION (continued)

listed PAHs

Toys, including activity toys, and childcare articles, shall not be placed on the market, if any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use, contain more than 0,5 mg/kg (0,00005 % by weight of this component) of any of the listed PAHs

By way of derogation from paragraphs 5 and 6, these paragraphs shall not apply to articles placed on the market for the first time before 27 December 2015.

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

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products
- Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents
- Commission Regulation (EC) No 907/2006 of 20 June 2006 amending Regulation (EC) No 648/2004 of the European Parliament and of the Council on detergents, in order to adapt Annexes III and VII
- Commission Regulation (EC) No 551/2009 of 25 June 2009 amending Regulation (EC) No 648/2004 of the European Parliament and of the Council on detergents, in order to adapt Annexes V and VI thereto (surfactant derogation)

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:

H319: Causes serious eye irritation.

H317: May cause an allergic skin reaction.

H412: Harmful to aquatic life with long lasting effects.

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 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. 3: H226 - Flammable liquid and vapour.

Repr. 2: H361 - Suspected of damaging fertility or the unborn child.

Skin Irrit. 2: H315 - Causes skin irritation.

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

Classification procedure:

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

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:



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

In-Wash Perfume Oil Satin Sweetness

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.

- END OF SAFETY DATA SHEET
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