

According to Regulation (EU) No 2015/830

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

1.1. Product identifier

Product name : LAFITA ROOM DIFFUSER WOODY & FLORAL

Product code : LAF-055

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

Application : SU21 Consumer product. PC3 Air care products. Airfreshener.

1.3. Details of the supplier of the safety data sheet

Supplier : Dovox B.V.

Computerweg 3

3542 DP UTRECHT, The Netherlands

Telephone : +31-30-7116 824
E-mail : info@dovox.nl
Website : www.dovox.nl

1.4. Emergency telephone number

EMERGENCY TELEPHONE NUMBER, for DOCTORS/FIRE BRIGADE/POLICE only:

NL - Telephone : +31-30-7116 824 (During office hours only)

EMERGENCY TELEPHONE NUMBER (for DOCTORS only):

National Poisons Information Service +44 344 892 0111 (24/7)

SECTION 2 HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

CLP classification : Skin sensitization, category 1. Hazardous to the aquatic environment — Chronic category 3.

(1272/2008/EC)

Human health hazards : May cause an allergic skin reaction.

Physical/chemical hazards : Not classified as dangerous according to statutory EC-Directives. Combustible.

Environmental hazards : Harmful to aquatic life with long lasting effects.

2.2. Label elements

Label elements (1272/2008/EC):

Hazard pictograms



Signal word : Warning

H- and P-phrases : H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

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

P102 Keep out of reach of children.
P280 gloves Wear protective gloves.

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

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

P501 Dispose of contents/container to an official chemical waste depot.

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P273 Avoid release to the environment.

Labelling of packagings where the contents do not exceed 125 ml and it is technically impossible to list all phrases:

Hazard pictograms

(!)

Signal word : Warning

H- and P-phrases : H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

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

P102 Keep out of reach of children.
P280 gloves Wear protective gloves.

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

P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse.

P501 Dispose of contents/container to an official chemical waste depot.

Additional labelling (for all packaging sizes)

: Contains: 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphtyl)ethan-1-one; Benzyl salicylate; Linalool; p-Methoxybenzyl acetate; (Ethoxymethoxy)cyclododecane; Linalyl acetate;

Isoeugenol.

2.3. Other hazards

Other information : Does not contain PBT or vPvB substances in concentrations higher than 0,1%.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

3.2. Mixtures

Product description : Mixture. Information on hazardous substances:

Substance name		CAS nr.	EC number	Remark	REACH nr.
	(w/w) (%)				
(2-Methoxymethylethoxy)propanol	50 - 75	34590-94-8	252-104-2	MAC	01-2119450011-60
Oxydipropanol	1 - < 5	25265-71-8	246-770-3	MAC	
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-	1 - < 2,5	54464-57-2	259-174-3		01-2119489989-04
tetramethyl-2-naphtyl)ethan-1-one					
Benzyl salicylate	0,1 - < 1	118-58-1	204-262-9		01-2119969442-31
Linalool	0,1 - < 1	78-70-6	201-134-4		01-2119474016-42
p-Methoxybenzyl acetate	0,1 - < 1	104-21-2	203-185-8		01-2120752374-54
Oxacyclohexadecen-2-one	0,25 - < 1	34902-57-3	609-040-9		01-0000016883-62
(Ethoxymethoxy)cyclododecane	0,1 - < 1	58567-11-6	261-332-1		01-2119971571-34
Linalyl acetate	0,1 - < 1	115-95-7	204-116-4		01-2119454789-19
[3R-(3α,3aβ,7β,8aα)]-1-(2,3,4,7,8,8a-	0,025 - < 0,1	469-61-4	207-418-4		
hexahydro-3,6,8,8-tetramethyl-1H-3a,7					
-methanoazulen-5-yl)ethan-1-one					
Isoeugenol	< 0,01	97-54-1	202-590-7		

Substance name	Hazard Class	H-phrases	Pictograms	
(2-Methoxymethylethoxy)propanol				
Oxydipropanol	 		 	
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-	Aquatic Chronic 1; Skin	H315; H317; H410	GHS07; GHS09	M (chronic) = 1
tetramethyl-2-naphtyl)ethan-1-one	Irrit. 2; Skin Sens. 1B			

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Benzyl salicylate	Aquatic Chronic 3; Eye	H317; H319; H412	GHS07; GHS09	
	Irrit. 2; Skin Sens. 1			
Linalool	Eye Irrit. 2; Skin Irrit. 2;	H315; H317; H319	GHS07	
	Skin Sens. 1B			
p-Methoxybenzyl acetate	Skin Sens. 1B	H317	GHS07	
Oxacyclohexadecen-2-one	Aquatic Acute 1;	H400; H410	GHS09	M (acute) = 1
	Aquatic Chronic 1			M (chronic) = 1
(Ethoxymethoxy)cyclododecane	Aquatic Chronic 2; Skin	H315; H317; H411	GHS07; GHS09	
	Irrit. 2; Skin Sens. 1B			
Linalyl acetate	Eye Irrit. 2; Skin Irrit. 2;	H315; H317; H319	GHS07	
	Skin Sens. 1B			
L (/ 1/1/ /2 (/ / / / /	1 .		GHS08; GHS09	M (acute) = 10
hexahydro-3,6,8,8-tetramethyl-1H-3a,7	Aquatic Chronic 1; Asp.			M (chronic) = 10
-methanoazulen-5-yl)ethan-1-one	Tox. 1			
Isoeugenol		H302; H312; H315;	GHS07	H317 : C >= 0,01 %
	2; STOT SE 3; Skin	H317; H319; H332;		
	Irrit. 2; Skin Sens. 1A	H335		

Occupational exposure limit(s), if relevant, are listed in section 8.

Reference is made to chapter 16 for full text of each relevant H phrase.

FIRST-AID MEASURES **SECTION 4**

4.1. Description of first aid measures

First aid measures

: Not applicable under normal conditions of use. Consult a doctor if victim feels unwell. Inhalation

: Take off contaminated clothing. Wash off skin with plenty of water and soap before product dries up. Skin contact

Consult a doctor if irritation occurs.

Eye contact : Wash out with (lukewarm) water. Remove contact lenses. Consult a doctor if irritation persists. Ingestion

: Do not induce vomiting. Do rinse the mouth. Give one glass of water. Never give anything by mouth

to an unconscious person. Consult a doctor if victim feels unwell.

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

Effects and symptoms

Inhalation : No specific effects and/or symptoms are known.

May cause redness and irritation, sensitisation. May produce an allergic reaction. May cause dry Skin contact

skin.

: May cause stinging of eyes and redness. Eye contact

Ingestion : May cause a feeling of sickness, vomiting and diarrhoea.

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

Note to physicians : None known.

SECTION 5 FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media

Suitable : Carbondioxide (CO2). Foam. Dry chemical. Water fog.

Not suitable : None known.

5.2. Special hazards arising from the substance or mixture

Special exposure hazards : None known.

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Hazardous thermal decomposition products : Carbon monoxide may be evolved if incomplete combustion occurs.

5.3. Advice for firefighters

Special protective equipment for fire-fighters : Use adequate respiratory equipment in case of insufficient ventilation.

SECTION 6 ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

: Danger of slipping. Clean up spills immediately. Wear shoes with non-slip soles. Avoid contact with Personal precautions

spilled or released material. Vapours are heavier than air. Build up (of gasses) in low areas involves

risk of suffocation.

6.2. Environmental precautions

Environmental precautions : Avoid release of product into sewers, surface water and/or ground water. In case of large spills:

contain with dike. Waste product should not be allowed to contaminate soil or water.

Other information : Notify authorities if any exposure to the general public or the environment occurs or is likely to

occur.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Collect spilled material in containers. Absorb residues in sand or other inert material. Dispose at an

authorised waste collection point. Wash away remainder with plenty of water and soap.

6.4. Reference to other sections

Reference to other sections: See also section 8.

SECTION 7 HANDLING AND STORAGE

7.1. Precautions for safe handling

Handling : Handle in accordance with good occupational hygiene and safety practices in well-ventilated

areas. Keep away from sources of ignition — No smoking. Avoid contact with skin and eyes. Avoid

splashing. Wear protective clothing.

7.2. Conditions for safe storage, including any incompatibilities

: Keep in a cool, dry and well-ventilated place (< 35 °C). Keep away from oxidizing agents. Storage

Recommended packaging Keep only in the original container. Non recommended Steel (except stainless steel).

packaging

7.3. Specific end use(s)

Use : Use only as directed.

EXPOSURE CONTROLS/PERSONAL PROTECTION SECTION 8

8.1. Control parameters

Occupational exposure

limits

: Occupational exposure limits have not been established for this product. Derived no-effect levels (DNEL) have not been established for this product. Predicted no-effect concentrations (PNEC) have

not been established for this product.

Workplace exposure limits (mg/m³):

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Chemical name	Country	TWA 8 hour (mg/m3)	STEL 15 min (mg/m3)	Comments	Source
(2-Methoxymethylethoxy)propanol	GB	308	-	Skin	
(2-Methoxymethylethoxy)propanol	EC	308	-	Skin	
Oxydipropanol		67	-		MAC: DE

Derived no-effect level (DNEL) for workers:

Chemical name	Route of	DNEL, short-ter	DNEL, short-term		DNEL, long-term	
	exposure					
		Local effect	Systemic effect	Local effect	Systemic effect	
(2-Methoxymethylethoxy)propanol	Dermal				65 mg/kg bw/day	
	Inhalation				310 mg/m3	
Oxydipropanol	Dermal				84 mg/kg bw/day	
	Inhalation				238 mg/m3	
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-	Inhalation				1,76 mg/m3	
etramethyl-2-naphtyl)ethan-1-one						
	Dermal	0,1011 mg/kg			1,73 mg/kg bw/day	
		bw				
Benzyl salicylate	Inhalation				3,17 mg/m3	
	Dermal				0,9 mg/kg bw/day	
_inalool	Inhalation		16,5 mg/m3		2,8 mg/m3	
	Dermal		5 mg/kg bw		2,5 mg/kg bw/day	
o-Methoxybenzyl acetate	Inhalation				2,468 mg/m3	
	Dermal				0,7 mg/kg bw/day	
Ethoxymethoxy)cyclododecane	Inhalation				23,5 mg/m3	
	Dermal				3,3 mg/kg bw/day	
_inalyl acetate	Dermal	0,2362 mg/kg		0,2362 mg/kg	2,5 mg/kg bw/day	
		bw		bw/day		
	Inhalation	İ			2,75 mg/m3	

Derived no-effect level (DNEL) for consumers:

Chemical name	Route of	DNEL, short-term		DNEL, long-term	
	exposure				
	,	Local effect	Systemic effect	Local effect	Systemic effect
(2-Methoxymethylethoxy)propanol	Dermal				15 mg/kg bw/day
	Inhalation				37,2 mg/m3
	Oral				1,67 mg/kg bw/day
Oxydipropanol	Dermal				51 mg/kg bw/day
	Inhalation				70 mg/m3
	Oral	İ			24 mg/kg bw/day
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8- tetramethyl-2-naphtyl)ethan-1-one	Inhalation				0,43 mg/m3
	Dermal	0,0506 mg/kg bw			0,86 mg/kg bw/day
	Oral				0,25 mg/kg bw/day
Benzyl salicylate	Inhalation				0,78 mg/m3
,	Dermal				0,45 mg/kg bw/day
	Oral				0,45 mg/kg bw/day
Linalool	Dermal		2,5 mg/kg bw	15 mg/kg bw/day	1,25 mg/kg bw/day
	Inhalation		4,1 mg/m3		0,7 mg/m3
	Oral		1,2 mg/kg bw		0,2 mg/kg bw/day
p-Methoxybenzyl acetate	Inhalation				0,37 mg/m3
	Dermal				0,25 mg/kg bw/day
	Oral				0,25 mg/kg bw/day
(Ethoxymethoxy)cyclododecane	Inhalation				5,8 mg/m3
, , , , , , , , , , , , , , , , , , , ,	Dermal				1,67 mg/kg bw/day
	Oral				1,67 mg/kg bw/day

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Linalyl acetate	Dermal	0,2362 mg/kg	0,2362 mg/kg	1,25 mg/kg bw/day	
		bw	bw/day		
	Inhalation			0,68 mg/m3	
	Oral			0,2 mg/kg bw/day	

Predicted no-effect concentration (PNEC):

Chemical name	Route of exposure	Fresh water	Marine water	
(2-Methoxymethylethoxy)propanol	Water	19 mg/l	1,9 mg/l	
, , , , , , , , , , , , , , , , , , , ,	Sediment	70,2 mg/kg	7,02 mg/kg	
	Intermittent water			190 mg/l
	STP			4168 mg/l
	Soil			2,74 mg/kg
Oxydipropanol	Water	0,1 mg/l	0,01 mg/l	
,	Sediment	0,238 mg/kg	0,0238 mg/kg	
	Intermittent water			1 mg/l
	STP			1000 mg/l
	Soil			0,0253 mg/kg
	Oral			313 mg/kg food
Benzyl salicylate	Water	0,00103 mg/l	0,00010 mg/l	
, ,	Sediment	0,583 mg/kg	0,0583 mg/kg	
	Intermittent water			0,01030 mg/l
	STP			10 mg/l
	Soil			0,116 mg/kg
	Oral			80 mg/kg food
Linalool	Water	0,2 mg/l	0,02 mg/l	
	Sediment	2,22 mg/kg	0,222 mg/kg	
	Intermittent water			2 mg/l
	STP			10 mg/l
	Soil			0,327 mg/kg
	Oral			7,8 mg/kg food
p-Methoxybenzyl acetate	Water	0,013 mg/l	0,001 mg/l	
	Sediment	0,18 mg/kg	0,018 mg/kg	
	STP			0,2 mg/l
	Soil			0,028 mg/kg
(Ethoxymethoxy)cyclododecane	Water	0,0016 mg/l	0,00016 mg/l	
	Sediment	2,35 mg/kg	0,235 mg/kg	
	Intermittent water			0,016 mg/l
	STP			100 mg/l
	Soil			0,468 mg/kg
	Oral			33,3 mg/kg food
Linalyl acetate	Water	0,011 mg/l	0,001 mg/l	
-	Sediment	0,609 mg/kg	0,061 mg/kg	
	Intermittent water			0,11 mg/l
	STP			10 mg/l
	Soil	İ		0,115 mg/kg

8.2. Exposure controls

Engineering measures : Comply with standard precautionary measures for working with chemicals.

Hygienic measures : When using do not eat, drink or smoke.

Personal protective equipment:

The efficiency of personal protective equipment depends among other things on temperature and degree of ventilation. Always get professional advice for the particular local situation.

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Body protection : Wear appropriate protective clothing, overalls or suit, and similar boots in accordance with EN

365/367 resp. 345. Suitable material: butyl. Indication of permeation breakthrough time: 6 hours.

Respiratory protection Take care of sufficient ventilation. Wear suitable respiratory protection in case of large scale

exposure. Suitable: gas filter type A (brown), class I or higher on e.g. a facemask in accordance

with EN 140.

Hand protection Wear appropriate safety gloves in accordance with EN 374. Suitable material: butyl. ± 0,7 mm.

Indication of permeation breakthrough time: 6 hours.

Eye protection : Wear appropriate safety glasses when there is danger of possible eye contact.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance : Liquid. Colour Colourless. Odour Perfumed. Odour threshold Not known. рΗ 2 - 11.5 Dispersible. Solubility in water

Partition coefficient (n-oc-

tanol/water)

: Not known.

Not measured. Not relevant for mixtures.

Flash point : > 60 °C

Flammability (solid, gas) : Not applicable. Liquid. See flashpoint.

Auto ignition temperature : > 207 °C Boiling point/boiling range : 100 °C

Melting point/melting range : < -20 °C

Explosive properties : None known. Does not contain explosives.

Explosion limits (% in air) Not known. Lower explosion limit in air (%): 1,1 ((2-Methoxymethylethoxy)propanol)

Upper explosion limit in air (%): 14 ((2-Methoxymethylethoxy)propanol)

Does not contain oxidizing substances.

Oxidising properties Not applicable. Decomposition temperature: Not known.

Viscosity (20°C) : 1 mm2/sec

(1 mm2/sec = 1cSt)Viscosity (40°C) : Not relevant. The product contains < 10% substances having an aspiration hazard.

Vapour pressure (20°C) : > 2300 Pa

Vapour density (20°C) (air = 1): >1

Relative density (20°C) : 1 a/ml

Evaporation rate (n-butyl acetate = 1) : < 1

9.2. Other information

Other information : Not relevant.

SECTION 10 STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity : See sub-sections below.

10.2. Chemical stability

Stability : Stable under normal conditions.

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10.3. Possibility of hazardous reactions

Reactivity : No other hazardous reactions known.

10.4. Conditions to avoid

Conditions to avoid : See section 7.

10.5. Incompatible materials

Materials to avoid : Keep away from oxidizing agents.

10.6. Hazardous decomposition products

Hazardous decomposition : Not known.

products

SECTION 11 TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

No toxicological research has been carried out on this product.

Inhalation

Acute toxicity : Calculated LC50: > 4,416 mg/l. Ingredients of unknown toxicity: 3 %. ATE: > 5 mg/l. Low toxicity.

Not classified - based on available data, the classification criteria are not met.

Corrosion/irritation : Not classified - based on available data, the classification criteria are not met.

Sensitisation : Does not contain substances classified as respiratory sensitiser. Not classified - based on available

data, the classification criteria are not met.

Carcinogenicity : Not classified - based on available data, the classification criteria are not met.

Mutagenicity : Not classified - based on available data, the classification criteria are not met.

Skin contact

Acute toxicity : Calculated LD50: > 5000 mg/kg.bw. Ingredients of unknown toxicity: < 1 %. ATE: > 2000 mg/kg.bw.

Low toxicity. Not classified - based on available data, the classification criteria are not met.

Corrosion/irritation : Not classified - based on available data, the classification criteria are not met. Sensitisation : May cause sensitisation by skin contact. May produce an allergic reaction.

Mutagenicity : Does not contain mutagenic substances. Not classified - based on available data, the classification

criteria are not met.

Eye contact

Corrosion/irritation : Slight irritation possible. Not classified - based on available data, the classification criteria are not

met.

Ingestion

Acute toxicity : Calculated LD50: > 5000 mg/kg.bw. Ingredients of unknown toxicity: < 1 %. ATE: > 2000 mg/kg.bw.

Low toxicity. Not classified - based on available data, the classification criteria are not met.

Aspiration : Not expected to be an aspiration hazard. Contains a substance/substances with an aspiration

hazard. Not classified - based on available data, the classification criteria are not met.

Corrosion/irritation

: May cause a feeling of sickness, vomiting and diarrhoea.

Carcinogenicity : Does not contain carcinogenic substances. Not classified - based on available data, the

classification criteria are not met.

Mutagenicity : Does not contain mutagenic substances. Not classified - based on available data, the classification

criteria are not met.

Reprotoxicity : Development: Not expected to be reprotoxic. Development: Not classified - Based on available

data, the classification criteria are not met. Fertility: not expected to be reprotoxic. Fertility: Not

classified - based on available data, the classification criteria are not met.

Toxicological information:

Chemical name	Property	Method	Test animal

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1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8- tetramethyl-2-naphtyl)ethan-1-one	Skin irritation	Non-irritant		Rabbit
tetrametry -2-naphtyr)etrian-1-one 	Skin sensitisation	6825 ug/cm2	OECD 429	Mouse
	LD50 (oral)	> 5000 mg/kg bw		Rat
	LD50 (dermal)	> 5000 mg/kg bw		Rat
	Mutagenicity	Not mutagenic	OECD 471	
	NOAEL (development,	480 mg/kg bw/d	OECD 414	Rat
	oral)			1
Benzyl salicylate	LD50 (oral)	2227 mg/kg bw		Rat
	Skin sensitisation	725 ug/cm2	OECD 429	Mouse
	Skin irritation	Non-irritant		Rabbit
	NOAEL (oral) -	> 360 mg/kg bw/d	Read across	Rat
	estimate			
	Mutagenicity	Negative	OECD 471	Salmonella typhimurium
	NOAEL (fertility) -	180 mg/kg.d	Read across	Rat
	estimate			
	NOAEL (development)	> 360 mg/kg.d	Read across	Rat
	- estimate			
	Eye irritation	Moderately irritant		Rabbit
Linalool	NOAEL (development,	365 mg/kg bw/d		Rat
	oral)			
	Eye irritation	Non-irritant	OECD 405	Rabbit
	Skin sensitisation	12650 ug/cm2	OECD 429	Mouse
	Mutagenicity	Negative	OECD 471	Salmonella typhimurium
	NOAEL (fertility, oral)	500 mg/kg bw/d		Rat
	Skin irritation	Irritant	OECD 404	Rabbit
	NOAEL (dermal)	250 mg/kg bw/d	OECD 411	Rat
	Genotoxicity - in vivo	Not genotoxic	OECD 475	Mouse
	LD50 (dermal)	5610 mg/kg bw		Rabbit
	Skin irritation	Mildly irritant		Human
	LD50 (oral)	2790 mg/kg bw		Rat
	NOAEL (oral)	117 mg/kg bw/d		Rat
p-Methoxybenzyl acetate	LD50 (dermal)	> 2000 mg/kg bw	OECD 402	Rat
	NOAEL (oral)	400 mg/kg bw/d	OECD 422	Rat
	Mutagenicity	Negative	OECD 471	Salmonella typhimurium
	Genotoxicity - in vitro	Not genotoxic	OECD 476	Chinese Hamster
	Skin irritation	Non-irritant		Human
	Eye irritation	Non-irritant	OECD 405	Rabbit
	NOAEL (development,	400 mg/kg bw/d	OECD 422	Rat
	oral)			
	NOAEL (fertility, oral)	100 mg/kg bw/d	OECD 422	Rat
	Skin sensitisation	Sensitizing	OECD 429	Mouse
	LD50 (oral)	> 2000 mg/kg bw	OECD 423	Rat
(Ethoxymethoxy)cyclododecane	LD50 (oral)	> 5000 mg/kg bw	OECD 401	Rat
	LD50 (dermal)	> 5000 mg/kg bw	OECD 402	Rabbit
	Mutagenicity	Negative	OECD 471	Salmonella typhimurium
	Genotoxicity - in vitro	Not genotoxic	OECD 476	Chinese Hamster
	Skin irritation	Irritant	OECD 404	Rabbit
	Eye irritation	Non-irritant	OECD 405	Rabbit
	NOAEL (oral)	1000 mg/kg bw/d	OECD 422	Rat
	NOAEL (development,	1000 mg/kg bw/d	OECD 422	Rat
	oral)	1000	0505 435	D. (
	NOAEL (fertility, oral)	1000 mg/kg bw/d	OECD 422	Rat
l la contrata del la contrata del co	Skin sensitisation	Sensitizing	OECD 429	Mouse
Linalyl acetate	L D 50 (!)	1000 mg/kg bw/d	OECD 414	Rat
	LD50 (oral) LC50 (inhalation)	13934 mg/kg bw > 2740 mg/m3		Rat
	u i bu uppalation)	12 1//11 ma/m3	L	Mouse

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I	Skin irritation	Non-irritant	 	Human
	Skin irritation	Irritant	OECD 404	Rabbit
	Eye irritation	Irritant	OECD 405	Rabbit
	NOAEL (oral)	160 mg/kg bw/d	OECD 407	Rat
	NOAEL (dermal)	250 mg/kg bw/d	OECD 411	Rat
	Mutagenicity	Not mutagenic	OECD 471	Salmonella typhimurium
	Genotoxicity - in vitro	Not genotoxic	OECD 476	Mouse
	Genotoxicity - in vivo	Not genotoxic	OECD 474	Mouse
	NOAEL (development,	> 1000 mg/kg bw/d	OECD 414	Rat
	oral)			
	LC50 (inhalation) -	> 5000 mg/m3		Rat
	estimate			
	Skin sensitisation	Sensitizing	OECD 429	Mouse
Isoeugenol	Skin sensitisation	498 ug/cm2	OECD 429	Mouse
	Skin irritation	Moderately irritant	 	Human
	Skin irritation	Severely irritant		Rabbit
	NOEL (carcinogenicity,	Not carcinogenic		Rat
	oral)			
	Mutagenicity	Negative		Salmonella typhimurium
	LC50 (inhalation) -	1500 mg/m3		
	estimate			
	LD50 (dermal) -	1912 mg/kg bw		ļ
	estimate			
	LD50 (oral)	1560 mg/kg bw		Rat

SECTION 12 ECOLOGICAL INFORMATION

12.1. Toxicity

No ecotoxicological research has been carried out on this product.

Ecotoxicity : Harmful to aquatic organisms. Calculated LC50 (fish): 20 mg/l. Calculated EC50 (waterflea): 9 mg/l.

Contains 0 % of components with unknown hazards to the aquatic environment.

12.2. Persistence and degradability

Persistence – degradability: May cause long-term adverse effects in the aquatic environment.

12.3. Bioaccumulative potential

Bioaccumulative potential : Contains bioaccumulating substances.

12.4. Mobility in soil

Mobility : Spilled product can penetrate into the ground and get into the surface water and ground water.

12.5. Results of PBT and vPvB assessment

PBT/vPvB assessment : Does not contain PBT or vPvB substances in concentrations higher than 0,1%.

12.6. Other adverse effects

Other information : Not applicable.

Ecological information:

Chemical name	Property		Method	Test animal
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-	EC50 (waterflea)	1,38 mg/l	OECD 202	
tetramethyl-2-naphtyl)ethan-1-one				
	IC50 (algea)	> 2,6 mg/l	OECD 201	
	LC50 (fish)	1,3 mg/l	OECD 203	

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1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphtyl)ethan-1-one	Log P(ow)	5,23	
	BCF	600	
Oxacyclohexadecen-2-one	LC50 (fish)	2 mg/l	
	EC50 (waterflea)	0,48 mg/l	
	IC50 (algea)	2,4 mg/l	
Oxacyclohexadecen-2-one	Log P(ow)	5,45	
[3R-(3α,3aβ,7β,8aα)]-1-(2,3,4,7,8,8a-	LC50 (fish) - estimate	0,055 mg/l	
hexahydro-3,6,8,8-tetramethyl-1H-3a,7			
-methanoazulen-5-yl)ethan-1-one			
	EC50 (waterflea) - estimate	> 0,01 mg/l	
[3R-(3α,3aβ,7β,8aα)]-1-(2,3,4,7,8,8a-	Log P(ow)	6,38	
hexahydro-3,6,8,8-tetramethyl-1H-3a,7			
-methanoazulen-5-yl)ethan-1-one			

SECTION 13 DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product residues : Do not dispose empty pack with waste produced by households. Containers may be recycled. Treat

product residues and non-empty pack as hazardous waste.

Additional warning : None.

Waste water discharge : Do not dispose into the environment, in drains or in water courses.

European waste catalogue : Dispose hazardous waste in accordance with Directive 91/689/EEC under acknowledgement of a

waste code according to Commission Decision 2000/532/EC to an official chemical waste depot.

Local legislation : Disposal should be in accordance with applicable regional, national, and local laws and regulations.

Local regulations may be more stringent than regional or national requirements and must be

complied with.

SECTION 14 TRANSPORT INFORMATION

14.1. UN number

UN nr. : None.

14.2. UN proper shipping name

Transport name : Not regulated.

14.3/14.4/14.5. Transport hazard class(es)/Packing group/Environmental hazards

ADR/RID/ADN (road/railway/inland waterways)

Class : This product is not classified according to ADR/RID/ADN.

IMDG (sea)

Class : This product is not classified according to IMDG.

Marine pollutant : No

IATA (air)

Class : This product is not classified according to IATA.

14.6. Special precautions for user

Other information : Country specific variations may apply.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

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: Not intended to be carried in bulk according to International Maritime Organisation (IMO) Marpol

instruments. Packaged liquids are not considered bulk.

SECTION 15 REGULATORY INFORMATION

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

: Regulation (EU) No 2015/830 (REACH), Regulation (EC) No 1272/2008 (CLP) and other Community regulations

regulations.

15.2. Chemical safety assessment

Chemical safety : Not applicable.

assessment

SECTION 16 OTHER INFORMATION

16.1. Other information

The information in this safety data sheet is compiled in compliance with Regulation (EU) No 2015/830 dated 28 May 2015 and accurate to the best of our knowledge and experience at the date of issue specified. It is the user's obligation to use this product safely and to comply with all applicable laws and regulations concerning the use of the product. This safety data sheet complements the technical information sheets but does not replace them and offers no warranty with regard to product properties.

Users are also forewarned for any hazards involved when the product is used for other purposes than those for which it is designed.

Changed or new information with regard to the previous release is indicated with an asterisk (*).

List of abbreviations and acronyms that could be (but not necessarily are) used in this safety data sheet:

ADR : European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE : Acute Toxicity Estimate

CLP : Classification, Labeling & Packaging

CMR : Carcinogenic, Mutagenic or toxic for Reproduction

EEC : European Economic Community

GHS Globally Harmonized System of Classification and Labelling of Chemicals

International Air Transport Association IATA International Bulk Chemical Code IBC code

International Maritime Dangerous Goods Code **IMDG**

LD50/LC50 Lethal Dose/Concentration for 50% of a population

MAC Maximum Allowable Concentration

MARPOL International Convention for the Prevention of Pollution From Ships

NO(A)EL No Observed (Adverse) Effect Level

OECD Organisation for Economic Co-operation and Development

PBT Persistent, Bioaccumulative and Toxic

PC Chemical product category

PT Product type

Registration, Evaluation, Authorisation and Restriction of Chemicals **REACH**

Regulations concerning the International Carriage of Dangerous Goods by Rail RID

Sewage Treatment Plant STP

SU Sector of Use

Time-Weighted Average/Short Term Exposure Limit TWA/STEL

UN **United Nations**

Volatile Organic Compounds VOC

vPvB Very Persistent and Very Bioaccumulative

Key data used to compile the Safety Data Sheet are from, but not limited to, one or more sources of information e.g. toxicological data from material suppliers, CONCAWE, IFRA, CESIO, Regulation EG 1272/2008, etc.

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Procedure used to derive the classification according to Regulation (EC) No. 1272/2008:

Skin Sens. 1/1A/1B : Calculation method. Aquatic Chronic 3 : Calculation method.

Full text of hazard classes mentioned in section 3:

Acute Tox. 4 : Acute toxicity, category 4. Skin Irrit. 2 : Skin irritation, category 2. Eye Irrit. 2 : Eye irritation, category 2.

Skin Sens. 1/1A/1B : Skin sensitization, category 1/1A/1B.

STOT SE 3 : Specific target organ toxicity after single exposure, category 3.

Asp. Tox. 1 : Aspiration hazard, category 1.

Aquatic Chronic 1 : Hazardous to the aquatic environment — Chronic category 1.

Aquatic Chronic 2 : Hazardous to the aquatic environment — Chronic category 2.

Aquatic Chronic 3 : Hazardous to the aquatic environment — Chronic category 3.

Aquatic Acute 1 : Hazardous to the aquatic environment — Acute category 1.

Full text of H-phrases mentioned in section 3:

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.
H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.
 H411 Toxic to aquatic life with long lasting effects.
 H412 Harmful to aquatic life with long lasting effects.

Advice on any training appropriate for workers: none.

Number format : "," used as decimal separator.

End of safety data sheet.

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