

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 FLORAL & SWEET

Product code : LAF-158

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: 2-(4-tert-Butylbenzyl)propionaldehyde ; 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl -2-naphtyl)ethan-1-one ; Alpha-methyl-1,3-benzodioxole-5-propionaldehyde ; Citronellol ; Benzyl

salicylate; Linalool.

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	Concentration	CAS nr.	EC number	Remark	REACH nr.
	(w/w) (%)				
(2-Methoxymethylethoxy)propanol	50 - 75	34590-94-8	252-104-2	MAC	
3-Methoxy-3-methylbutan-1-ol	1 - < 5	56539-66-3	260-252-4		
2-(4-tert-Butylbenzyl)propionaldehyde	1 - < 3	80-54-6	201-289-8		
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-	0,25 - < 1	54464-57-2	259-174-3		
tetramethyl-2-naphtyl)ethan-1-one					
Benzyl acetate	0,1 - < 1	140-11-4	205-399-7		
Alpha-methyl-1,3-benzodioxole-5-pro-	0,1 - < 1	1205-17-0	214-881-6		
pionaldehyde					
Citronellol	0,1 - < 1	106-22-9	203-375-0		
Benzyl salicylate	0,1 - < 1	118-58-1	204-262-9		
Linalool	0,1 - < 1	78-70-6	201-134-4		

Substance name	Hazard Class	H-phrases	Pictograms	
(2-Methoxymethylethoxy)propanol				
3-Methoxy-3-methylbutan-1-ol	Eye Irrit. 2	H319	GHS07	
2-(4-tert-Butylbenzyl)propionaldehyde	Acute Tox. 4; Aquatic	H302; H315; H317;	GHS07; GHS08;	
	Chronic 3; Repr. 2; Skin	H361f; H412	GHS09	
	Irrit. 2; Skin Sens. 1B			
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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Aquatic Chronic 3 H412 Benzyl acetate Alpha-methyl-1,3-benzodioxole-5-pro-Aquatic Chronic 2; H317; H361fd; H411 GHS07; GHS08; Repr. 2; Skin Sens. 1B pionaldehyde GHS09 Citronellol Eye Irrit. 2; Skin Irrit. 2; H315; H317; H319 GHS07 Skin Sens. 1B Benzyl salicylate Aguatic Chronic 3; Eye H317; H319; H412 GHS07; GHS09 Irrit. 2; Skin Sens. 1 Linalool Eye Irrit. 2; Skin Irrit. 2; H315; H317; H319 GHS07

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.

SECTION 4 FIRST-AID MEASURES

4.1. Description of first aid measures

First aid measures

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

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

Consult a doctor if irritation occurs.

Skin Sens. 1B

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.

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

skin.

Eye contact : May cause stinging of eyes and redness.

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.

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

decomposition products

5.3. Advice for firefighters

Special protective : Use adequate respiratory equipment in case of insufficient ventilation.

equipment for fire-fighters

SECTION 6 ACCIDENTAL RELEASE MEASURES

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6.1. Personal precautions, protective equipment and emergency procedures

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

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

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

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

packaging

Steel (except stainless steel).

7.3. Specific end use(s)

Use : Use only as directed.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

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):

Chemical name	Country	TWA 8 hour	STEL 15 min	Comments	Source
		(mg/m3)	(mg/m3)		
(2-Methoxymethylethoxy)propanol	GB	308	-	Skin	
(2-Methoxymethylethoxy)propanol	EC	308	-	Skin	
Benzyl acetate		5	-		MAC: LT

Derived no-effect level (DNEL) for workers:

Chemical name	Route of	DNEL, short-term	DNEL, long-term
	exposure		

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		Local effect	Systemic effect	Local effect	Systemic effect
2-Methoxymethylethoxy)propanol	Dermal				65 mg/kg bw/day
	Inhalation		1		310 mg/m3
3-Methoxy-3-methylbutan-1-ol	Inhalation				5,9 mg/m3
	Dermal				2 mg/kg bw/day
2-(4-tert-Butylbenzyl)propionaldehyde	Inhalation			0,44 mg/m3	
	Dermal	0,410 mg/kg		0,410 mg/kg bw/	1,79 mg/kg bw/day
		bw		day	
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8- etramethyl-2-naphtyl)ethan-1-one	Inhalation				1,76 mg/m3
ettametry 2 naprity/jethan 1 one	Dermal	0,1011 mg/kg			1,73 mg/kg bw/day
	Demiai	bw			1,75 mg/kg bw/day
Benzyl acetate	Inhalation		43,8 mg/m3		21,9 mg/m3
	Dermal		12,5 mg/kg bw		6,25 mg/kg bw/day
Alpha-methyl-1,3-benzodioxole-5-pro-	Inhalation				1,2 mg/m3
pionaldehyde					
	Dermal			0,01 mg/kg bw/	0,17 mg/kg bw/day
				day	
Citronellol	Inhalation				161,6 mg/m3
	Dermal				45,8 mg/kg bw/day
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

Derived no-effect level (DNEL) for consumers:

Chemical name	Route of	DNEL, short-te	rm	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
3-Methoxy-3-methylbutan-1-ol	Inhalation				1,7 mg/m3
	Dermal				1,2 mg/kg bw/day
	Oral				0,5 mg/kg bw/day
2-(4-tert-Butylbenzyl)propionaldehyde	Inhalation				0,11 mg/m3
	Dermal	0,410 mg/kg		0,410 mg/kg bw/	0,89 mg/kg bw/day
		bw		day	
	Oral				0,062 mg/kg bw/day
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-	Inhalation				0,43 mg/m3
tetramethyl-2-naphtyl)ethan-1-one	D	0.0500			0.00
	Dermal	0,0506 mg/kg bw			0,86 mg/kg bw/day
	Oral				0,25 mg/kg bw/day
Benzyl acetate	Inhalation		11 mg/m3		5,5 mg/m3
,	Dermal		6,25 mg/kg bw		3,125 mg/kg bw/day
	Oral		6,25 mg/kg bw		3,125 mg/kg bw/day
Alpha-methyl-1,3-benzodioxole-5-pro-	Inhalation				0,29 mg/m3
oionaldehyde	Dermal			0 005 ma/ka bw/	0,083 mg/kg bw/day
	Dermai			day	0,065 mg/kg bw/day
	Oral			´	0,17 mg/kg bw/day
Citronellol	Inhalation				47,8 mg/m3
	Dermal				27,5 mg/kg bw/day
	Oral				13,75 mg/kg bw/day
Benzyl salicylate	Inhalation				0,78 mg/m3
,,. 	Dermal				0,45 mg/kg bw/day

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	Oral	I			0,45 mg/kg bw/day	I
Linalool	Dermal	İ	2,5 mg/kg bw	15 mg/kg bw/day	1,25 mg/kg bw/day	İ
	Inhalation		4,1 mg/m3		0,7 mg/m3	İ
	Oral		1,2 mg/kg bw		0,2 mg/kg bw/day	ı

Predicted no-effect concentration (PNEC):

Sediment Intermittent water STP Soil Water 0,4 Sediment Untermittent water STP Soil Intermittent water STP Soil Water Sediment Intermittent water STP	0,2 mg/kg 004 mg/l 528 mg/kg	0 mg/l 0,053 mg/kg	190 mg/l 4168 mg/l 2,74 mg/kg 0,0204 mg/l 10 mg/l
Intermittent water STP Soil 2-(4-tert-Butylbenzyl)propionaldehyde Sediment Intermittent water STP Soil Water STP	004 mg/l 528 mg/kg	0 mg/l 0,053 mg/kg	4168 mg/l 2,74 mg/kg 0,0204 mg/l 10 mg/l
STP Soil 2-(4-tert-Butylbenzyl)propionaldehyde Sediment Intermittent water STP	528 mg/kg	0 mg/l 0,053 mg/kg	4168 mg/l 2,74 mg/kg 0,0204 mg/l 10 mg/l
Soil 2-(4-tert-Butylbenzyl)propionaldehyde Water 0, Sediment 0, Intermittent water STP	528 mg/kg	0 mg/l 0,053 mg/kg	4168 mg/l 2,74 mg/kg 0,0204 mg/l 10 mg/l
2-(4-tert-Butylbenzyl)propionaldehyde Water 0,0 Sediment 1,1 Sediment 8,1 Sediment	528 mg/kg	0 mg/l 0,053 mg/kg	2,74 mg/kg 0,0204 mg/l 10 mg/l
Sediment 0,4 Intermittent water STP	528 mg/kg	0 mg/l 0,053 mg/kg	0,0204 mg/l 10 mg/l
Sediment 0,4 Intermittent water STP	528 mg/kg	0,053 mg/kg	10 mg/l
Intermittent water STP			10 mg/l
	004 mg/l		10 mg/l
	004 mg/l		
Soil	004 mg/l		0,103 mg/kg
	oo i iliga	0,0004 mg/l	,
, , , , , , , , , , , , , , , , , , ,	114 mg/kg	0,0114 mg/kg	
Intermittent water	TIT IIIg/Ng		0,04 mg/l
STP			8,55 mg/l
Soil			0,0205 mg/kg
l I	00E ma/l	0,001 mg/l	0,0205 mg/kg
	005 mg/l	0,001 mg/i	
propionaldehyde	057 //	0.000//	
	057 mg/kg	0,006 mg/kg	
STP			10 mg/l
Soil			0,008 mg/kg
		0,00024 mg/l	
	0256 mg/kg	0,00256 mg/kg	
Intermittent water			0,024 mg/l
STP			580 mg/l
Soil			0,00371 mg/kg
Benzyl salicylate Water 0,		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
· · · · · · · · · · · · · · · · · · ·	2 mg/l	0,02 mg/l	
1 ·		0,222 mg/kg	
Intermittent water	פיייפייי		2 mg/l
STP			10 mg/l
Soil			0,327 mg/kg
Oral			7,8 mg/kg food

8.2. Exposure controls

Engineering measures : Comply with standard precautionary measures for working with chemicals. See Directive 2004/37/

EG on the protection of workers from the risks related to exposure to carcinogens or mutagens at

work.

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) Flash point

: Not applicable.

: > 60 °C

: Not applicable.

Not measured. Not relevant for mixtures.

Flammability (solid, gas) Auto ignition temperature : > 207 °C Boiling point/boiling range : 100 °C

Melting point/melting range : < -20 °C

Explosive properties : Not an explosive.

Explosion limits (% in air) : Not known. Lower explosion limit in air (%): 0,5 (2-(4-tert-

Butylbenzyl)propionaldehyde)

(1 mm2/sec = 1 cSt)

Liquid. See flashpoint.

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

Oxidising properties Not applicable. Does not contain oxidizing substances.

Decomposition temperature: Not applicable.

Viscosity (20°C) : 1 mm2/sec

Viscosity (40°C) : 1 mm2/sec Vapour pressure (20°C) : Not known.

Vapour density (20°C)

: > 1

(air = 1)

Relative density (20°C) : 0,94 g/ml

(n-butyl acetate = 1) Evaporation rate : < 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: > 4,467 mg/l. Ingredients of unknown toxicity: 11 %. 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 : 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.

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

substances with an aspiration hazard.

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

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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2 (4 tort Butulbonaul)proping add also de	Mutagonicity	Mogative	IOECD 474	1
2-(4-tert-Butylbenzyl)propionaldehyde	Mutagenicity	Negative	OECD 471	
	Skin sensitisation	2372 ug/cm2	OECD 429	Mouse
	LD50 (oral)	1390 mg/kg bw	 	Rat
	LD50 (dermal)	> 5000 mg/kg bw		Rabbit
	Skin irritation	Irritant	OECD 404	Rabbit
	Eye irritation	Non-irritant		Rabbit
	NOAEL (oral)	25 mg/kg bw/d		Rat
	Genotoxicity - in vivo	Negative	OECD 474	Mouse
	NOAEL (fertility, oral)	25 mg/kg bw/d		Rat
	NOAEL (development, oral)	4 mg/kg bw/d	OECD 414	Rat
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
	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	
	1 -	_		
	NOAEL (development, oral)	480 mg/kg bw/d	OECD 414	Rat
Alpha-methyl-1,3-benzodioxole-5- propionaldehyde	Skin sensitisation	4100 ug/cm2	OECD 429	
[NOAEL (dermal)	> 300 mg/kg bw/d		Rat
	NOAEL (development,	> 500 mg/kg bw/d		Rat
	oral)	b ooo mg/kg bw/a		T Cat
	Skin irritation	Non-irritant		
	1			Dot
	LD50 (oral)	3600 mg/kg bw		Rat
	LD50 (dermal)	> 2000 mg/kg bw		Rabbit
	Skin irritation	Non-irritant	0505 400	L .
	NOAEL (fertility, oral)	100 mg/kg bw/d	OECD 422	Rat
Citronellol	Genotoxicity - in vitro	Not genotoxic		
	Skin sensitisation	10875 ug/cm2	OECD 429	Mouse
	Mutagenicity	Not mutagenic	OECD 471	Salmonella typhimurium
	NOAEL (oral)	> 50 mg/kg bw/d		Rat
	Skin irritation	Moderately irritant		Rabbit
	LD50 (oral)	3450 mg/kg bw		Rat
	LD50 (dermal)	2650 mg/kg bw		Rabbit
	NOAEL (fertility,	300 mg/kg bw/d	OECD 421	Rat
	dermal)			1
	NOAEL (developmental toxicity, dermal)	> 300 mg/kg bw/d	OECD 421	Rat
	Skin irritation	Moderately irritant	Patch test	Human
	Eye irritation	Moderately irritant	i atori tost	Rabbit
Denzyl celicylete	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) - estimate	> 360 mg/kg bw/d	Read across	Rat
	Mutagenicity	Negative	OECD 471	Salmonella typhimurium
	NOAEL (fertility) -	180 mg/kg.d	Read across	Rat
	estimate			
		> 360 mg/kg.d	Read across	Rat
	- estimate		. 1044 401000	
	I .	Moderately irritant	L	Rabbit
l ingled	NOAEL (development,			
Linalool	INCAEL (GÉVEIODMÉNT.	365 mg/kg bw/d		Rat
	· •			
	oral)	No. 2 Maria	0500 105	D. H. Y
	· •	Non-irritant 12650 ug/cm2	OECD 405 OECD 429	Rabbit Mouse

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1	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

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): 67 mg/l. Calculated EC50 (waterflea): 88 mg/

I. 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
2-(4-tert-Butylbenzyl)propionaldehyde	LC50 (fish)	2,04 mg/l	OECD 203	Brachydanio rerio
	NOEC (fish)	> 0,2 mg/l.d		Pimephales promelas
	EC50 (waterflea)	10,7 mg/l		Daphnia magna
	EC0 (waterflea)	6,25 mg/l		Daphnia magna
	Ultimate aerobic	80,7 %	OECD 301 B	
	biodegradation (%)			
	EC100 (waterflea)	25 mg/l		Daphnia magna
	IC50 (algea)	29,15 mg/l		Desmodesmus
				subspicatus
2-(4-tert-Butylbenzyl)propionaldehyde	Log P(ow)	4,3000		
2-(4-tert-Butylbenzyl)propionaldehyde	BCF	274		
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-	EC50 (waterflea)	1,38 mg/l	OECD 202	i
tetramethyl-2-naphtyl)ethan-1-one				
	IC50 (algea)	> 2,6 mg/l	OECD 201	
	LC50 (fish)	1,3 mg/l	OECD 203	i
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-	Log P(ow)	5,23		
tetramethyl-2-naphtyl)ethan-1-one				
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-	BCF	600		
tetramethyl-2-naphtyl)ethan-1-one				

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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

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

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

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

regulations.

15.2. Chemical safety assessment

Chemical safety : Not applicable.

assessment

SECTION 16 OTHER INFORMATION

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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

IATA : International Air Transport Association
IBC code : International Bulk Chemical Code

IMDG : International Maritime Dangerous Goods Code 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

REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals

RID : Regulations concerning the International Carriage of Dangerous Goods by Rail

STP : Sewage Treatment Plant

SU : Sector of Use

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

UN : United Nations

VOC : Volatile Organic Compounds

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.

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.

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.
H315 Causes skin irritation.

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H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H361	Suspected of damaging fertility or the unborn child.
H361	Suspected of damaging fertility or the unborn child.
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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