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

#### 1.1. Product identifier

Product name : ALEFIA SCENTED CANDLE FLORAL & SWEET

Product code : ALE-064

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

Application : SU21 Consumer product. PC3 Airfreshener. Scented candle.

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

 Fax
 : +31-30-3100 141

 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 : Hazardous to the aquatic environment — Chronic category 3.

(1272/2008/EC)

Human health hazards : May produce an allergic reaction.

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

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

2.2. Label elements

Label elements (1272/2008/EC): Hazard pictograms : None.

Signal word : Not applicable.

H- and P-phrases : H412 Harmful to aquatic life with long lasting effects.

EUH208 Contains ... May produce an allergic reaction. Reference is made to additional

labelling for full text of EUH208\*.

P102 Keep out of reach of children. 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 : None.

Signal word : Not applicable.

H- and P-phrases : H412 Harmful to aquatic life with long lasting effects.

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EUH208 Contains ... May produce an allergic reaction. Reference is made to additional

labelling for full text of EUH208\*.

P102 Keep out of reach of children.

Additional labelling (for all packaging sizes)

: \* Contains 2-(4-tert-Butylbenzyl)propionaldehyde ; Alpha-methyl-1,3-benzodioxole-5-

one; Benzyl salicylate. May produce an allergic reaction.

: Contains 5 % of components with unknown hazards to the aquatic environment.

#### 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-(4-tert-Butylbenzyl)propionaldehyde	0,1 - < 1	80-54-6	201-289-8		01-2119485965-18
Alpha-methyl-1,3-benzodioxole-5-	0,1 - < 1	1205-17-0	214-881-6		01-2120740119-58
propionaldehyde					
Benzyl acetate	0,1 - < 1	140-11-4	205-399-7		01-2119638272-42
Piperonal	0,1 - < 1	120-57-0	204-409-7		01-2119983608-21
(Z)-3-hexenyl salicylate	0,1 - < 0,25	65405-77-8	265-745-8		01-2119987320-37
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-	0,1 - < 0,25	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

Substance name	Hazard Class	H-phrases	Pictograms	
2-(4-tert-Butylbenzyl)propionaldehyde	Aquatic Chronic 3; Skin	H302; H315; H317;	GHS07; GHS08;	
	Irrit. 2; Skin Sens. 1B;	H412; H361f	GHS09	
	Acute Tox. 4; Repr. 2			
Alpha-methyl-1,3-benzodioxole-5-	Skin Sens. 1B; Repr. 2;	H317; H361fd; H411	GHS07; GHS08;	
propionaldehyde	Aquatic Chronic 2		GHS09	
Benzyl acetate	Aquatic Chronic 3	H412		
Piperonal	Skin Sens. 1	H317	GHS07	
(Z)-3-hexenyl salicylate	Aquatic Acute 1;	H400; H410	GHS09	M (acute) = 1
	Aquatic Chronic 1			M (chronic) = 1
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-	Skin Irrit. 2; Skin Sens.	H315; H317; H410	GHS07; GHS09	M (chronic) = 1
tetramethyl-2-naphtyl)ethan-1-one	1B; Aquatic Chronic 1			
Benzyl salicylate	Skin Sens. 1; Eye Irrit.	H317; H319; H412	GHS07; GHS09	
	2; Aquatic Chronic 3			

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.

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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.

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

Ingestion : Do not induce vomiting. Give nothing to drink. Do rinse the mouth. 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 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. May cause lung damage, sore throat and

lack of breath.

#### 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 : Water jet.

#### 5.2. Special hazards arising from the substance or mixture

Special exposure hazards : None known.

Hazardous thermal : Carbon mono

decomposition products

: Carbon monoxide may be evolved if incomplete combustion occurs.

#### 5.3. Advice for firefighters

Special protective : Use adequate respin

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

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

spilled or released material.

#### 6.2. Environmental precautions

Environmental precautions : Avoid release of product into sewers, surface water and/or ground water. 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. Dispose at an authorised waste collection point. Wash away

remainder with plenty of water and soap.

#### 6.4. Reference to other sections

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Reference to other sections: See also section 8.

#### **HANDLING AND STORAGE SECTION 7**

#### 7.1. Precautions for safe handling

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

Electrostatic discharge may cause fire. Ensure electrical continuity by bonding and grounding

(earthing) all equipment. Avoid contact with skin and eyes. 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

: None known.

#### 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)		
Benzyl acetate		5	-		MAC: LT

#### Derived no-effect level (DNEL) for workers:

Chemical name	Route of	DNEL, short-term		DNEL, long-term	
	exposure				
		Local effect	Systemic effect	Local effect	Systemic effect
2-(4-tert-Butylbenzyl)propionaldehyde	Dermal	0,410 mg/kg		0,410 mg/kg bw/	1,79 mg/kg bw/day
		bw		day	
	Inhalation	İ		0,44 mg/m3	
Alpha-methyl-1,3-benzodioxole-5-	Dermal			0,01 mg/kg bw/	0,17 mg/kg bw/day
propionaldehyde				day	
	Inhalation				1,2 mg/m3
Benzyl acetate	Dermal		12,5 mg/kg bw		6,25 mg/kg bw/day
	Inhalation		43,8 mg/m3		21,9 mg/m3
Piperonal	Dermal				0,5 mg/kg bw/day
	Inhalation				3,5 mg/m3
(Z)-3-hexenyl salicylate	Dermal				0,9 mg/kg bw/day
	Inhalation				1,59 mg/m3
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-	Dermal	0,1011 mg/kg			1,73 mg/kg bw/day
tetramethyl-2-naphtyl)ethan-1-one		bw			
	Inhalation				1,76 mg/m3
Benzyl salicylate	Dermal				0,9 mg/kg bw/day
	Inhalation				3,17 mg/m3

Derived no-effect level (DNEL) for consumers:

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Chemical name	Route of	DNEL, short-term		DNEL, long-term		
	exposure					
	,	Local effect	Systemic effect	Local effect	Systemic effect	
2-(4-tert-Butylbenzyl)propionaldehyde	Dermal	0,410 mg/kg		0,410 mg/kg bw/	0,89 mg/kg bw/day	
		bw		day		
	Inhalation	ĺ			0,11 mg/m3	
	Oral				0,062 mg/kg bw/day	
Alpha-methyl-1,3-benzodioxole-5-	Dermal			0,005 mg/kg bw/	0,083 mg/kg bw/day	
propionaldehyde				day		
	Inhalation				0,29 mg/m3	
	Oral				0,17 mg/kg bw/day	
Benzyl acetate	Dermal		6,25 mg/kg bw		3,125 mg/kg bw/day	
-	Inhalation		11 mg/m3		5,5 mg/m3	
	Oral		6,25 mg/kg bw		3,125 mg/kg bw/day	
Piperonal	Dermal				0,25 mg/kg bw/day	
	Inhalation				0,87 mg/m3	
	Oral				0,25 mg/kg bw/day	
(Z)-3-hexenyl salicylate	Dermal				0,45 mg/kg bw/day	
	Inhalation				0,39 mg/m3	
	Oral				0,23 mg/kg bw/day	
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-	Dermal	0,0506 mg/kg			0,86 mg/kg bw/day	
tetramethyl-2-naphtyl)ethan-1-one		bw				
, ,,	Inhalation				0,43 mg/m3	
	Oral				0,25 mg/kg bw/day	
Benzyl salicylate	Dermal				0,45 mg/kg bw/day	
	Inhalation				0,78 mg/m3	
	Oral				0,45 mg/kg bw/day	

### Predicted no-effect concentration (PNEC):

Chemical name	Route of exposure	Fresh water	Marine water	
2-(4-tert-Butylbenzyl)propionaldehyde	Water	0,004 mg/l	0 mg/l	
	Sediment	0,528 mg/kg	0,053 mg/kg	
	Intermittent water			0,0204 mg/l
	STP			10 mg/l
	Soil			0,103 mg/kg
Alpha-methyl-1,3-benzodioxole-5- propionaldehyde	Water	0,005 mg/l	0,001 mg/l	
	Sediment	0,057 mg/kg	0,006 mg/kg	
	STP			10 mg/l
	Soil			0,008 mg/kg
Benzyl acetate	Water	0,004 mg/l	0,0004 mg/l	
	Sediment	0,114 mg/kg	0,0114 mg/kg	i
	Intermittent water			0,04 mg/l
	STP			8,55 mg/l
	Soil			0,0205 mg/kg
Piperonal	Water	0,0025 mg/l	0,00025 mg/l	
	Sediment	0,0119 mg/kg	0,0012 mg/kg	İ
	Intermittent water			0,025 mg/l
	STP			10 mg/l
	Soil			0,00084 mg/kg
(Z)-3-hexenyl salicylate	Water	0,00061 mg/l	0,000061 mg/l	
	Sediment	0,11 mg/kg	0,011 mg/kg	
	Intermittent water			0,0061 mg/l
	STP			10 mg/l
	Soil			0,0217 mg/kg
	Oral			40 mg/kg food

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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
İ	Soil			0,116 mg/kg
	Oral			80 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.

Body protection : Use of specific protective industrial clothing is not required under normal conditions of use. In

case of large scale exposure wear suitable protective clothing, overalls or suit, and similar boots.

Suitable material: nitril. Indication of permeation breakthrough time: not known.

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

exposure.

Hand protection : Under normal conditions of use specific gloves are not required. Wear appropriate gloves in case of

frequent or prolonged use and in case of large scale exposure. Suitable material: nitril. ± 0,5 mm.

Indication of permeation breakthrough time: not known.

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 : Solid.
Colour : White.
Odour : Perfumed.
Odour threshold : Not known.

pH : Not applicable. Solid.

Solubility in water

Partition coefficient (n- : Not known. Not measured. Not relevant for mixtures.

octanol/water)

Flash point : Not relevant. Solid.

Flammability (solid, gas) : Not flammable. Not easily ignitable.

Not soluble.

Auto ignition temperature : > 225 °C

Boiling point/boiling range : > 100 °C not known °C

Melting point/melting range : > 30 °C

Explosive properties : None known. Does not contain explosives.

Explosion limits (% in air) : Not known.

Oxidising properties : Not applicable. Does not contain oxidizing substances.

Decomposition temperature: Not applicable.

Relative density (20°C) : Not known. Evaporation rate : Very low. Solid.

9.2. Other information

Other information : Not relevant.

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#### **SECTION 10** STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity : See sub-sections below.

10.2. Chemical stability

: Stable under normal conditions. Stability

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: > 10 mg/l. Ingredients of unknown toxicity: 96 %. ATE: > 5 mg/l. Not classified

due to lack of data.

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: > 4006 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 : Slight irritation possible. Not classified - based on available data, the classification criteria are not

Sensitisation : 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

: Calculated LD50: > 4631 mg/kg.bw. Ingredients of unknown toxicity: < 1 %. ATE: > 2000 mg/kg.bw. Acute toxicity

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.

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Corrosion/irritation : May cause a feeling of sickness, stomachache, vomiting and diarrhoea.

Carcinogenicity : Not expected to be carcinogenic. 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
2-(4-tert-Butylbenzyl)propionaldehyde	NOAEL (development,	4 mg/kg bw/d	OECD 414	Rat
	oral)			
	NOAEL (fertility, oral)	25 mg/kg bw/d		Rat
	Genotoxicity - in vivo	Negative	OECD 474	Mouse
	NOAEL (oral)	25 mg/kg bw/d		Rat
	Eye irritation	Non-irritant		Rabbit
	Skin irritation	Irritant	OECD 404	Rabbit
	LD50 (dermal)	> 5000 mg/kg bw		Rabbit
	LD50 (oral)	1390 mg/kg bw		Rat
	Skin sensitisation	2372 ug/cm2	OECD 429	Mouse
	Mutagenicity	Negative	OECD 471	
Alpha-methyl-1,3-benzodioxole-5- propionaldehyde	NOAEL (fertility, oral)	100 mg/kg bw/d	OECD 422	Rat
	Skin irritation	Non-irritant		
	LD50 (dermal)	> 2000 mg/kg bw		Rabbit
İ	LD50 (oral)	3600 mg/kg bw	<b> </b>	Rat
	Skin irritation	Non-irritant		
	NOAEL (development,	> 500 mg/kg bw/d		Rat
	oral)			
	NOAEL (dermal)	> 300 mg/kg bw/d		Rat
	Skin sensitisation	4100 ug/cm2	OECD 429	
Piperonal	LD50 (dermal)	> 5000 mg/kg bw	OECD 402	Rat
	LD50 (oral)	2700 mg/kg bw	OECD 401	Rat
	NOAEL (oral)	500 mg/kg bw/d	OECD 408	Rat
	NOEL (carcinogenicity,	250 mg/kg bw/d	OECD 453	Rat
	oral)			
	Genotoxicity - in vitro	Not genotoxic	OECD 473	Chinese Hamster
	Genotoxicity - in vivo	Not genotoxic	OECD 478	Mouse
	Skin irritation	Slightly irritant		Guinea pig
	Eye irritation	Non-irritant	OECD 405	Rabbit
	NOAEL (fertility, oral)	250 mg/kg bw/d	OECD 478	Rat
	Skin sensitisation	Sensitizing.		Guinea pig
	1	250 mg/kg bw/d	OECD 421	Rat
	oral)			
	Mutagenicity	Negative	OECD 471	Salmonella typhimurium
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-	Skin irritation	Non-irritant		Rabbit
tetramethyl-2-naphtyl)ethan-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	
		480 mg/kg bw/d	OECD 414	Rat
	oral)			
Benzyl salicylate	LD50 (oral)	2227 mg/kg bw		Rat
	Skin sensitisation	725 ug/cm2	OECD 429	Mouse
	Skin irritation	Non-irritant	<b> </b>	Rabbit

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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

#### 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): 49 mg/l. Calculated EC50 (waterflea): 63 mg/

I. Contains 5 % 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 : No specific information known.

12.4. Mobility in soil

Mobility : Little chance of penetration of spilled product into the ground and surface water.

#### 12.5. Results of PBT and vPvB ass

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
(Z)-3-hexenyl salicylate	EC50 (waterflea)	3,7 mg/l	OECD 202	Daphnia magna
	IC50 (algea)	0,61 mg/l	OECD 201	Desmodesmus
				subspicatus
	Ultimate aerobic	89 %	OECD 301 F	
	biodegradation (%)			
	LC50 (fish) - estimate	1,13 mg/l		Brachydanio rerio
	Log P(ow)	4,57		
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-	LC50 (fish)	1,3 mg/l	OECD 203	
tetramethyl-2-naphtyl)ethan-1-one				
	EC50 (waterflea)	1,38 mg/l	OECD 202	
	IC50 (algea)	> 2,6 mg/l	OECD 201	
	Log P(ow)	5,23		
	BCF	600		

#### SECTION 13 DISPOSAL CONSIDERATIONS

#### 13.1. Waste treatment methods

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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.

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 assessment

: Not applicable.

# SECTION 16 C

#### 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

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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:

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

ATE : Acute Toxicity Estimate

CLP Classification, Labeling & Packaging

Carcinogenic, Mutagenic or toxic for Reproduction CMR

**EEC European Economic Community** 

**GHS** Globally Harmonized System of Classification and Labelling of Chemicals

IATA International Air Transport Association International Bulk Chemical Code IBC 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

Persistent, Bioaccumulative and Toxic PRT

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

**United Nations** UN

Volatile Organic Compounds VOC

Very Persistent and Very Bioaccumulative vPvB

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:

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 irritation, category 2. Eve Irrit. 2

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

: Hazardous to the aquatic environment — Chronic category 1. Aquatic Chronic 1 Aquatic Chronic 2 : Hazardous to the aquatic environment — Chronic category 2. : Hazardous to the aquatic environment — Chronic category 3. Aquatic Chronic 3 : Hazardous to the aquatic environment — Acute category 1. Aquatic Acute 1

Full text of H-phrases mentioned in section 3:

H302 Harmful if swallowed. H315 Causes skin irritation.

May cause an allergic skin reaction. H317 Causes serious eye irritation. H319

Suspected of damaging fertility or the unborn child. H361 Suspected of damaging fertility or the unborn child. H361

Very toxic to aquatic life. H400

Very toxic to aquatic life with long lasting effects. H410

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According to Regulation (EU) No 2015/830

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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