

According to Regulation (EU) No 2020/878

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

1.1. Product identifier

Product name : SHELL AIRFRESHENER LITTLE JOYA STRAWBERRY

Product code : CRX766, AL65S

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

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

1.3. Details of the supplier of the safety data sheet

Supplier : Kemetyl Kimya Sanayi ve Ticaret Limited Sirketi

Küçükbakkalköy Mah. Dereboyu Cad. Brandium AVYM R5

Blok D:82 Atasehir / Istanbul, Turkey

Telephone : +908503030587
E-mail : msds@kemetyl.com
Website : www.kemetyl.com

1.4. Emergency telephone number

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

TR - Telephone : +908503030587 (During office hours only)

#### 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 2.

(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 : Toxic 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.

H411 Toxic 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.

P273 Avoid release to the environment.

P391 Collect spillage.

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

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

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Hazard pictograms





Signal word : Warning

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

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

Additional labelling (for all packaging sizes)

: Contains: Ethyl 2,3-epoxy-3-phenylbutyrate .

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) (%)				
Ethyl 2,3-epoxy-3-phenylbutyrate	5 - < 10	77-83-8	201-061-8		01-2119967770-28
Undecan-4-olide	5 - < 10	104-67-6	203-225-4		01-2119959333-34
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-	2,5 - < 5	1222-05-5	214-946-9		01-2119488227-29
hexamethylindeno[5,6-c]pyran					
Allyl hexanoate	0,1 - < 1	123-68-2	204-642-4		

Substance name	Hazard Class	H-phrases	Pictograms	
Ethyl 2,3-epoxy-3-phenylbutyrate	Skin Sens. 1B; Aquatic Chronic 2	H317; H411	GHS07; GHS09	
Undecan-4-olide	Aquatic Chronic 3	H412		
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-	Aquatic Acute 1;	H400; H410	GHS09	M (chronic) = 1
hexamethylindeno[5,6-c]pyran	Aquatic Chronic 1			
Allyl hexanoate	Acute Tox. 3; Acute	H301; H311; H331;	GHS06; GHS09	M (acute) = 1
	Tox. 3; Acute Tox.	H400; H412		
	3; Aquatic Acute 1;			
	Aquatic Chronic 3			

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. 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 : Water jet. Use of heavy stream of water may spread fire.

#### 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

#### 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. 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. 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.

#### SECTION 7 HANDLING AND STORAGE

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#### 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

Storage : Keep frost-free, in a cool, dry and well-ventilated place. Keep away from oxidizing agents.

Recommended packaging : Keep only in the original container.

Non recommended : None known.

packaging

7.3. Specific end use(s)

Use : Use only as directed.

#### SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

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#### 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.

#### 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	
Ethyl 2,3-epoxy-3-phenylbutyrate	Inhalation				2,45 mg/m3	
	Dermal				0,7 mg/kg bw/day	
Undecan-4-olide	Inhalation				19 mg/m3	
	Dermal				5,38 mg/kg bw/day	
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-	Dermal				28,85 mg/kg bw/day	
hexamethylindeno[5,6-c]pyran						
	Inhalation				5,29 mg/m3	
Allyl hexanoate	Inhalation				15 mg/m3	
	Dermal				4,3 mg/kg bw/day	

#### 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
Ethyl 2,3-epoxy-3-phenylbutyrate	Inhalation				0,61 mg/m3
	Dermal				0,35 mg/kg bw/day
	Oral				0,35 mg/kg bw/day
Undecan-4-olide	Inhalation				4,68 mg/m3
	Dermal				2,7 mg/kg bw/day
	Oral				2,7 mg/kg bw/day
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-	Dermal				14,43 mg/kg bw/day
hexamethylindeno[5,6-c]pyran					
	Inhalation				1,3 mg/m3

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	Oral		0,75 mg/kg bw/day
Allyl hexanoate	Oral		2,1 mg/kg bw/day
	Inhalation		3,7 mg/m3
	Dermal		2,1 mg/kg bw/day

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

Chemical name	Route of exposure	Fresh water	Marine water	
Ethyl 2,3-epoxy-3-phenylbutyrate	Water	0,0084 mg/l	0,0084 mg/l	
	Sediment	0,214 mg/kg	0,0214 mg/kg	
	Intermittent water			0,084 mg/l
	STP			10 mg/l
	Soil			0,0378 mg/kg
	Oral			23,3 mg/kg food
Undecan-4-olide	Water	0,0058 mg/l	0,00058 mg/l	
	Sediment	0,628 mg/kg	0,063 mg/kg	
	Intermittent water			0,058 mg/l
	STP			80 mg/l
	Soil			0,122 mg/kg
	Oral			66,7 mg/kg food
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8- hexamethylindeno[5,6-c]pyran	Water	0,0044 mg/l	0,0004 mg/l	
Incomment of the state of the	Sediment	2 mg/kg	0,394 mg/kg	
	Intermittent water	L mg/kg	o,oo i mg/kg	0,047 mg/l
	STP			1 mg/l
	Soil			0,31 mg/kg
	Oral			3,3 mg/kg food
l Allyl hexanoate	Water	0,000117 mg/l	0,000011 mg/l	l s,s mg/kg lood
,	Sediment	0,00446 mg/kg	0,000446 mg/kg	
	Intermittent water	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	[ ]	0,00117 mg/l
	STP			10 mg/l
	Soil			0,000825 mg/kg
	Oral			47,56 mg/kg food

### 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.



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

365/367 resp. 345. Suitable material: laminated film. Indication of permeation breakthrough time:

not known.

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: laminated film. ± 0,5

mm. Indication of permeation breakthrough time: not known.

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

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#### SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

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#### 9.1. Information on basic physical and chemical properties

Physical state : Liquid. Impregnated material.

Colour : Light yellow.
Odour : Perfumed.
Odour threshold : Not known.

pH : Not applicable. Waterfree product.

Solubility in water : Not soluble.

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

tanol/water)

Flash point : > 60 °C Closed cup.

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

Auto ignition temperature : > 200 °C

Boiling point/boiling range : > 100 °C

Melting point/melting range : Not known.

Explosive properties : Not an explosive.

Explosion limits (% in air) : Not known.

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

Decomposition temperature : Not applicable. Viscosity (20°C) : Not known.

Viscosity (40°C) : Not relevant. The product contains < 10% substances having an aspiration hazard.

Vapour pressure (20°C) : Not known.

Relative vapour density : > 1 (air = 1)

Relative density (20°C) : 1 g/ml

Particle characteristics : Not applicable. Liquid.

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.

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

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#### SECTION 11 TOXICOLOGICAL INFORMATION

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#### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

No toxicological research has been carried out on this product.

Inhalation

Acute toxicity : Calculated LC50: > 10 mg/l. Ingredients of unknown toxicity: 12 %. 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 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.

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 : 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 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
Ethyl 2,3-epoxy-3-phenylbutyrate	NOEL (carcinogenicity,	35 mg/kg bw/d		Rat
	oral)			
	LD50 (oral)	5000 mg/kg bw		Rat
	NOEL (oral)	35 mg/kg bw/d		Rat
	Mutagenicity	Negative	OECD 471	Salmonella typhimurium
	Skin irritation	Non-irritant	OECD 429	
	LD50 (dermal)	> 2000 mg/kg bw	OECD 402	Rat
	Genotoxicity - in vivo	Negative		Mouse
	Eye irritation	Non-irritant	OECD 405	Rabbit
	NOAEL (developmental	> 1000 mg/kg bw/d	OECD 421	Rat
	toxicity, dermal)			
	Skin sensitisation	Sensitizing.	OECD 406	Guinea pig

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NOAEL (oral)	> 35 mg/kg bw/d		Rat
NOAEL (dermal)	1000 mg/kg bw/d	OECD 421	Rat
NOAEL (fertility,	> 1000 mg/kg bw/d	OECD 421	Rat
dermal)			

#### 11.2. Information on other hazards

Endocrine disrupting

: Not applicable.

properties

Other information : Not applicable.

#### SECTION 12 ECOLOGICAL INFORMATION

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#### 12.1. Toxicity

No ecotoxicological research has been carried out on this product.

Ecotoxicity : Toxic to aquatic organisms. Calculated LC50 (fish): 9 mg/l. Calculated EC50 (waterflea): 11 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 : No specific information known.

12.4. Mobility in soil

Mobility : Adsorbs to soil and has low mobility.

#### 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. Endocrine disrupting properties

Endocrine disrupting

: Not applicable.

properties

#### 12.7. Other adverse effects

Other adverse effects : Not applicable.

### Ecological information:

Chemical name	Property		Method	Test animal
Ethyl 2,3-epoxy-3-phenylbutyrate	LC50 (fish)	> 3,2 mg/l	OECD 203	Oncorhynchus mykiss
	NOEC (fish)	3,2 mg/l	OECD 203	Oncorhynchus mykiss
	EC50 (waterflea)	52 mg/l	OECD 202	Daphnia magna
	IC50 (algea)	42 mg/l	OECD 201	Pseudokirchnerella
				subcapitata
	Ultimate aerobic	53 %	OECD 301 F	
	biodegradation (%)			
	Primary aerobic	55 %	OECD 302 C	
	biodegradation (%)			
Ethyl 2,3-epoxy-3-phenylbutyrate	Log P(ow)	2,43		
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-	Ultimate aerobic	2 %	OECD 301 B	
hexamethylindeno[5,6-c]pyran	biodegradation (%)			
	IC50 (algea)	> 0,85 mg/l	OECD 201	Pseudokirchnerella subcapitata

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	NOEC (waterflea) -	0,111 mg/l.d	OECD 202	Daphnia magna
	chronic			
	LC50 (fish)	1,36 mg/l	OECD 204	Lepomis macrochirus
	NOEC (fish)	0,068 mg/l.d	OECD 210	Pimephales promelas
	EC50 (waterflea)	0,47 mg/l		
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-	Log P(ow)	5,9		
hexamethylindeno[5,6-c]pyran				
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-	BCF	1584		
hexamethylindeno[5,6-c]pyran				

#### 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, impregnated wipes and non-empty pack as hazardous waste.

Additional warning : None.

Waste water discharge : Do not dispose of into the environment, drains, sewers or 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 or ID number

UN nr. : UN 3082

14.2. UN proper shipping name

Transport name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-Hexahydro-4,6,6,

7,8,8-hexamethylindeno[5,6-c]pyran; Ethyl 2,3-epoxy-3-phenylbutyrate)

Transport name (IMDG, : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-

IATA) Hexahydro-4,6,6,7,8,8-Hexamethylindeno[5,6-c]pyran; Ethyl 2,3-epoxy-3-phenylbutyrate)

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

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

Class : 9 Classification code : M6 Packaging group : III

Danger label : 9 + the "environmentally hazardous substance" mark.

Tunnel restriction : (–)

code



Other information : Not intended for carriage by tank-vessels on inland waterways. This product is not regulated as a

dangerous good when transported in sizes of <= 5 L or <= 5 kg, provided the packagings meet the

general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8 (Special provisions 375).

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IMDG (sea)

Class : 9 Packaging group : III

EmS (fire / spill) : F - A / S - F

Marine pollutant : Yes

Other information : This product is not regulated as a dangerous good when transported in sizes of <= 5 L or <= 5

kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8

(IMDG code 37-14, 2.10.2.7).

IATA (air)

Class : 9 ERG code : 9L Packaging group : III

### 14.6. Special precautions for user

Other information : Country specific variations may apply. It is possible that a "Limited Quantity" exemption applies to

the transport of this product.

#### 14.7. Maritime transport in bulk according to IMO instruments

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 2020/878 (REACH), Regulation (EC) No 1272/2008 (CLP) and other

regulations. Directive 2008/98/EC (waste).

### 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 2020/878 dated 18 June 2020 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

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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

UFI : Unique formula identifier
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 2 : Calculation method.

Full text of hazard classes mentioned in section 3:

Acute Tox. 3 : Acute toxicity, category 3.

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:

H301 Toxic if swallowed.
H311 Toxic in contact with skin.

H331 Toxic if inhaled.

H317 May cause an allergic skin reaction.

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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