

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 : SHELL AIR FRESHENER TONIC

Product code : CRX797, AL63T

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 : Kemetyl Polska Sp. z o. o.

Al. Jerozolimskie 146 02-305 Warszawa, Poland

Telephone : +48 22 822 5390
E-mail : msds@kemetyl.com
Website : www.kemetyl.com

1.4. Emergency telephone number

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

PL - Telephone : +48 22 822 5390 (During office hours only)

EMERGENCY TELEPHONE NUMBER (for DOCTORS only):

Poisons Information Center +354 543 22 22 (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.

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.
P273 Avoid release to the environment.

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.

Product name : Shell Air Freshener Tonic Page 1/12

Date of issue : 2019-07-26 Replaces issue dated : --- INFO CARE SDS



According to Regulation (EU) No 2015/830

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:

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

Additional labelling (for all packaging sizes)

: Contains: Linalyl acetate; Pentadecan-15-olide; 3-p-Cumenyl-2-methylpropionaldehyde; Cedryl

methyl ketone.

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) (%)				
Linalyl acetate	< 5	115-95-7	204-116-4		01-2119454789-19
Reaction mass of 2-Heptanol, 3,4,5,6,	< 3		401-030-0		01-0000015093-78
6-pentamethyl and 2-Heptanol, 3,4,5,5					
,6-pentamethyl and 2-Heptanol,4-Meth-					
ylene-3,5,6,6-Tetramethyl- and 2-Hep-					
tanol,4-Methylene-3,5,5,6-Tetramethyl-					
2,6-Dimethyloct-7-en-2-ol	< 3	18479-58-8	242-362-4		01-2119457274-37
Isobutyl salicylate	< 3	87-19-4	201-729-9		01-2120767470-53
Pentadecan-15-olide	< 1	106-02-5	203-354-6		01-2119987323-31
3-p-Cumenyl-2-methylpropionaldehyde	< 1	103-95-7	203-161-7		
Cedryl methyl ketone	< 0,5	32388-55-9	251-020-3		01-2119969651-28

Substance name	Hazard Class	H-phrases	Pictograms	
Linalyl acetate	Eye Irrit. 2; Skin Irrit. 2;	H315; H317; H319	GHS07	
	Skin Sens. 1B			
Reaction mass of 2-Heptanol, 3,4,5,6,	Aquatic Chronic 2	H411	GHS09	
6-pentamethyl and 2-Heptanol, 3,4,5,5				
,6-pentamethyl and 2-Heptanol,4-Meth-				
ylene-3,5,6,6-Tetramethyl- and 2-Hep-				
tanol,4-Methylene-3,5,5,6-Tetramethyl-				
2,6-Dimethyloct-7-en-2-ol	Eye Irrit. 2; Skin Irrit. 2	H315; H319	GHS07	

Product name : Shell Air Freshener Tonic Page 2/12

Date of issue : 2019-07-26 Replaces issue dated : --- INFO CARE SDS



According to Regulation (EU) No 2015/830

Kemety

Isobutyl salicylate	Acute Tox. 4; Aquatic	H302; H400; H411	GHS07	M (acute) = 1
	Acute 1; Aquatic			
	Chronic 2			
Pentadecan-15-olide	Aquatic Chronic 2; Skin	H317; H411	GHS07; GHS09	
	Sens. 1B			
3-p-Cumenyl-2-methylpropionaldehyde	Aquatic Chronic 3; Skin	H315; H317; H412	GHS07	
	Irrit. 2; Skin Sens. 1B			
Cedryl methyl ketone	Aquatic Acute 1;	H317; H400; H410	GHS07; GHS09	M (acute) = 1
	Aquatic Chronic 1; Skin			M (chronic) = 1
	Sens. 1B			

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.

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.

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

Product name : Shell Air Freshener Tonic Page 3/12

Date of issue : 2019-07-26 Replaces issue dated : --- INFO CARE SDS



According to Regulation (EU) No 2015/830

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

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.

Avoid contact with skin and eyes. Avoid splashing. Wear protective clothing.

7.2. Conditions for safe storage, including any incompatibilities

: Keep frost-free, 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 None known.

packaging

SECTION 8

Use

: Use only as directed.

8.1. Control parameters

7.3. Specific end use(s)

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.

EXPOSURE CONTROLS/PERSONAL PROTECTION

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	
Linalyl acetate	Dermal	0,2362 mg/kg		0,2362 mg/kg	2,5 mg/kg bw/day	
		bw		bw/day		
	Inhalation				2,75 mg/m3	
2,6-Dimethyloct-7-en-2-ol	Dermal				20,8 mg/kg bw/day	

Product name : Shell Air Freshener Tonic Page 4/12

Date of issue : 2019-07-26 Replaces issue dated **INFO CARE SDS**



According to Regulation (EU) No 2015/830

Kemetyl

	Inhalation		73,5 mg/m3
3-p-Cumenyl-2-methylpropionaldehyde	Inhalation		5,83 mg/m3
	Dermal		1,67 mg/kg bw/day
Cedryl methyl ketone	Inhalation		1,17 mg/m3
	Dermal		0,333 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
Linalyl acetate	Dermal	0,2362 mg/kg		0,2362 mg/kg	1,25 mg/kg bw/day
		bw		bw/day	
	Inhalation	İ	Ï	ĺ	0,68 mg/m3
	Oral	İ			0,2 mg/kg bw/day
2,6-Dimethyloct-7-en-2-ol	Dermal				12,5 mg/kg bw/day
	Inhalation	İ			21,7 mg/m3
	Oral	İ			12,5 mg/kg bw/day
3-p-Cumenyl-2-methylpropionaldehyde	Inhalation	İ			1,45 mg/m3
	Dermal				0,83 mg/kg bw/day
	Oral				0,83 mg/kg bw/day
,	Inhalation				0,29 mg/m3
	Dermal				0,167 mg/kg bw/day
	Oral				0,167 mg/kg bw/day

Predicted no-effect concentration (PNEC):

Chemical name	Route of exposure	Fresh water	Marine water	
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			1 mg/l
	Soil			0,115 mg/kg
2,6-Dimethyloct-7-en-2-ol	Water	0,0278 mg/l	0,0027 mg/l	
	Sediment	0,594 mg/kg	0,0594 mg/kg	
	Intermittent water			0,278 mg/l
	STP			10 mg/l
	Soil			0,103 mg/kg
	Oral			111 mg/kg food
Pentadecan-15-olide	Water	0,0027 mg/l	0,00027 mg/l	
	Sediment	21 mg/kg	4,2 mg/kg	
	STP			10 mg/l
	Soil			10 mg/kg
3-p-Cumenyl-2-methylpropionaldehyde	Water	0,00109 mg/l	0,00011 mg/l	
	Sediment	0,126 mg/kg	0,0126 mg/kg	
	Intermittent water			0,01092 mg/l
	STP			1 mg/l
	Soil			0,0245 mg/kg
Cedryl methyl ketone	Water	0.00174 mg/l	0.000174 mg/l	
	Sediment	24.4 mg/kg	2.44 mg/kg	
	STP			10 mg/l
	Soil			4.87 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:

Product name : Shell Air Freshener Tonic Page 5/12

Date of issue : 2019-07-26 Replaces issue dated : --- INFO CARE SDS



According to Regulation (EU) No 2015/830

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: 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

Not measured. Not relevant for mixtures.

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: 6 hours.

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

PHYSICAL AND CHEMICAL PROPERTIES SECTION 9

9.1. Information on basic physical and chemical properties

Appearance Impregnated material. : Liquid.

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

Not applicable. рΗ Waterfree product.

Solubility in water Not soluble.

Partition coefficient (n-oc-Not known.

tanol/water)

Flash point : > 100 °C

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

Auto ignition temperature : > 225 °C : > 100 °C Boiling point/boiling range Melting point/melting range: Not known.

Explosive properties None known. Does not contain explosives.

Explosion limits (% in air) Not known. Lower explosion limit in air (%): 0,7 (Linalyl acetate) Upper explosion limit in air (%): 4,3 (Linalyl acetate)

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. : > 1

Vapour density (20°C) (air = 1)

Relative density (20°C) : 1 g/ml Evaporation rate : Not known.

(n-butyl acetate = 1)

9.2. Other information

Other information : Not relevant.

STABILITY AND REACTIVITY **SECTION 10**

10.1. Reactivity

Reactivity : See sub-sections below.

Product name : Shell Air Freshener Tonic Page 6/12

Date of issue : 2019-07-26 Replaces issue dated **INFO CARE SDS**



According to Regulation (EU) No 2015/830

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

SECTION 11 TOXICOLOGICAL INFORMATION

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: 5 %. 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 due to lack of data. Mutagenicity : Not classified due to lack of data.

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.

Product name : Shell Air Freshener Tonic Page 7/12

Date of issue : 2019-07-26 Replaces issue dated : --- INFO CARE SDS



According to Regulation (EU) No 2015/830

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:

Toxicological information:	-	1		
Chemical name	Property		Method	Test animal
Linalyl acetate		1000 mg/kg bw/d	OECD 414	Rat
	LD50 (oral)	13934 mg/kg bw	 	Rat
	LC50 (inhalation)	> 2740 mg/m3	 	Mouse
	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
Pentadecan-15-olide	Genotoxicity - in vivo	> 1600 mg/kg bw/d		Mouse
	LD50 (oral)	> 5000 mg/kg bw		Rat
	LD50 (dermal)	> 5000 mg/kg bw		Rabbit
	Skin irritation	Slightly irritant	OECD 404	Rabbit
	Skin irritation	Non-irritant	Patch test	Human
	NOAEL (fertility) -	> 1000 mg/kg.d	Read across	Rat
	estimate			
	NOAEL (development)	> 1000 mg/kg.d	Read across	Rat
	- estimate			
	NOAEL (oral) -	> 1000 mg/kg bw/d	Read across	Rat
	estimate			
	Mutagenicity	Negative	OECD 471	Salmonella typhimurium
		Not genotoxic		
	Skin sensitisation	5450 ug/cm2	OECD 429	Mouse
3-p-Cumenyl-2-methylpropionaldehyde	Skin sensitisation	5575 ug/cm2	OECD 429	Mouse
	NOAEL (oral)	300 mg/kg bw/d		Rabbit
	Skin irritation	Slightly irritant		Rabbit
	LD50 (oral)	3810 mg/kg bw		Rat
		25 mg/kg bw/d	OECD 415	Rat
	Mutagenicity	Negative	OECD 471	Salmonella typhimurium
	Genotoxicity - estimate	1 ~	Read across	Mouse
	Eye irritation	Non-irritant		Rabbit
	LD50 (dermal)	> 5000 mg/kg bw		Rat
Cedryl methyl ketone	NOAEL (fertility, oral)	50 mg/kg bw/d		Rat
	NOAEL (development,	100 mg/kg bw/d		Rat
	oral)			
	LD50 (dermal)	> 2000 mg/kg bw		Rabbit
	LD50 (oral)	5000 mg/kg bw		Rat

SECTION 12 ECOLOGICAL INFORMATION

12.1. Toxicity

Product name : Shell Air Freshener Tonic Page 8/12
Date of issue : 2019-07-26 Replaces issue dated : --- INFO CARE SDS



According to Regulation (EU) No 2015/830

No ecotoxicological research has been carried out on this product.

Ecotoxicity : Harmful to aquatic organisms. Calculated LC50 (fish): 68 mg/l. Calculated EC50 (waterflea): 22 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 : 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. Other adverse effects

Other information : Not applicable.

Ecological information:

Ecological information:				
Chemical name	Property		Method	Test animal
Reaction mass of 2-Heptanol, 3,4,5, 6,6-pentamethyl and 2-Heptanol, 3,	Ultimate aerobic biodegradation (%)	9 %	OECD 301 D	
4,5,5,6-pentamethyl and 2-Heptanol ,4-Methylene-3,5,6,6-Tetramethyl-				
and 2-Heptanol,4-Methylene-3,5,5,6-				
Tetramethyl-				
	LC50 (fish)	4,2 mg/l	OECD 203	Oncorhynchus mykiss
	EC50 (waterflea)	7,7 mg/l	OECD 202	Daphnia magna
Reaction mass of 2-Heptanol, 3,4,5,	Log P(ow)	4,06		
6,6-pentamethyl and 2-Heptanol, 3,				
4,5,5,6-pentamethyl and 2-Heptanol ,4-Methylene-3,5,6,6-Tetramethyl-				
and 2-Heptanol,4-Methylene-3,5,5,6-				
Tetramethyl-				
Isobutyl salicylate	EC50 (waterflea)	3,96 mg/l	OECD 202	Daphnia magna
	IC50 (algea)	0,690 mg/l	OECD 201	Pseudokirchnerella subcapitata
	Ultimate aerobic biodegradation (%)	80 %	OECD 301 F	
Isobutyl salicylate	Log P(ow)	4,09		
Cedryl methyl ketone	IC50 (algea)	2,80 mg/l	OECD 201	Algae
	EC50 (waterflea)	0,86 mg/l	OECD 202	Daphnia magna
	LC50 (fish)	2,3 mg/l	OECD 203	Pimephales promelas
	NOEC (waterflea) -	0,087 mg/l.d	OECD 211	Daphnia magna
	chronic			
Cedryl methyl ketone	Log P(ow)	5,6		

SECTION 13 DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product name : Shell Air Freshener Tonic Page 9/12

Date of issue : 2019-07-26 Replaces issue dated : --- INFO CARE SDS



According to Regulation (EU) No 2015/830

Kemetyl

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 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 or ID 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. 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 2015/830 (REACH), Regulation (EC) No 1272/2008 (CLP) and other

regulations.

15.2. Chemical safety assessment

Chemical safety assessment

: Not applicable.

SECTION 16 OTHER INFORMATION

16.1. Other information

Product name : Shell Air Freshener Tonic Page 10/12

Date of issue : 2019-07-26 Replaces issue dated : --- INFO CARE SDS



According to Regulation (EU) No 2015/830

Kemetyl

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.

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

Product name : Shell Air Freshener Tonic Page 11/12

Date of issue : 2019-07-26 Replaces issue dated : --- INFO CARE SDS



According to Regulation (EU) No 2015/830

Kemetyl

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.

Print date : 2021-06-18

Product name : Shell Air Freshener Tonic Page 12/12

Date of issue : 2019-07-26 Replaces issue dated : --- INFO CARE SDS