

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 TYRE SHINE Product code : CRX749, AC60T

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

Application : SU21 Consumer product. PC31 Polishes and wax blends. Exterior care products - all vehicle types.

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

E-mail : msds@kemetyl.co
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)

SECTION 2 HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

CLP classification : Aerosols, category 1. Skin irritation, category 2. Eye irritation, category 2. Specific target organ

(1272/2008/EC) toxicity after single exposure, category 3. Hazardous to the aquatic environment — Chronic

category 3.

Human health hazards : Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Exposure

to high vapour concentrations may result in a narcotic effect. Use only as directed. Intentional

misuse by deliberately concentrating and inhaling contents can be harmful or fatal.

Physical/chemical hazards : Extremely flammable. Keep away from sources of ignition — No smoking. Do not spray on a

naked flame or any incandescent material. Do not spray near fire, sources of heat or live electrical equipment. Aerosol may explode from internal pressure build-up when exposed to temperatures

exceeding 50 °C.

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

Other information : Caution: Do not breathe spray. Use only in well-ventilated areas. Spray in short intervals for a short

period only. Ventilate well after use. Harmful to house pets.

2.2. Label elements

Label elements (1272/2008/EC):

Hazard pictograms



Signal word : Danger

H- and P-phrases : H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

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H315	Causes skin irritation.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
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.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition
	sources. No smoking.
P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use.
P271	Use only outdoors or in a well-ventilated area.
P405	Store locked up.
P410+P412	Protect from sunlight. Do no expose to temperatures exceeding 50 °C/122 °F.
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 : Danger

H- and P-phrases : H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.
H336 May cause drowsiness or dizziness.

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.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P271 Use only outdoors or in a well-ventilated area.

P405 Store locked up.

P410+P412 Protect from sunlight. Do no expose to temperatures exceeding 50 °C/122 °F.

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

Additional labelling (for all packaging sizes)

: Contains: Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics; Propan-2-ol.

2.3. Other hazards

Other information : The classification of this product is based on the non-aerosolised form of the mixture (on basis of

section 1.1.3.7. of Regulation (EC) No 1272/2008). 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) (%)				

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Hydrocarbons, C3-4-rich, petroleum	50 - 70	68512-91-4	270-990-9	
distillate				
Hydrocarbons, C7, n-alkanes, isoalka-	20 - < 25		927-510-4	01-2119475515-33
nes, cyclics				
Propan-2-ol	5 - < 10	67-63-0	200-661-7	01-2119457558-25

Substance name	Hazard Class	H-phrases	Pictograms
Hydrocarbons, C3-4-rich, petroleum	Flam. Gas 1A; Press.	H220; H280	GHS02
distillate	Gas		
Hydrocarbons, C7, n-alkanes, isoalka-	Flam. Liq. 2; Asp. Tox.	H225; H304; H315;	GHS02; GHS07;
nes, cyclics	1; Skin Irrit. 2; STOT	H336; H411	GHS08; GHS09
	SE 3; Aquatic Chronic		
	2		
Propan-2-ol	Flam. Liq. 2; Eye Irrit.	H225; H319; H336	GHS02; GHS07
	2; STOT SE 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 : Move victim into fresh air. Consult a doctor.

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

Consult a doctor if irritation persists.

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

Ingestion : Aerosol or mist: Ingestion is unlikely to occur.

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

Effects and symptoms

Inhalation : May cause headache, drowsiness, dizziness and a feeling of sickness. May cause irritation to

respiratory airways and coughing.

Skin contact Irritant. May cause dry skin and redness. Eve contact Irritant. May cause redness and pain. Ingestion : Aerosol or mist: Ingestion is unlikely to occur.

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). Alcohol resistant 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 : Aerosol may explode from internal pressure build-up when exposed to temperatures exceeding 50

°C. Do not expose emergency personnel to overheated aerosol containers. Water may be used to

cool container and prevent explosion of the aerosol.

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Hazardous thermal decomposition products

: Carbon monoxide may be evolved if incomplete combustion occurs.

5.3. Advice for firefighters

Special protective equipment for fire-fighters

: Fight a fire where aerosols are involved from a protected position. 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. Do not breathe vapours and/or spray. Keep away from sources of ignition — No smoking. 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. 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. Collect aerosol cans in an approved container. Do not pierce

aerosols. Wash away remainder with plenty of water and soap.

6.4. Reference to other sections

Reference to other sections: See also section 8.

SECTION 7 HANDLING AND STORAGE

7.1. Precautions for safe handling

Handling : Handle in accordance with good occupational hygiene and safety practices in well-ventilated areas. Important: Pressurized container; protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Keep away from sources of ignition —

exceeding 50°C. Do not pierce or burn, even after use. Keep away from sources of ignition — No smoking. Do not spray on a naked flame or any incandescent material. Do not spray near fire, sources of heat or live electrical equipment. Electrostatic discharge may cause fire. Ensure electrical continuity by bonding and grounding (earthing) all equipment. Do not breathe spray. Do not breathe vapour. Avoid contact with skin and eyes. Avoid splashing. Wear protective clothing.

7.2. Conditions for safe storage, including any incompatibilities

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

Protect from sunlight and keep away from heat.

Recommended packaging : Not applicable.

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.

Workplace exposure limits (mg/m³):

	In .		lo==:	i	To .
Chemical name	Country	TWA 8 hour	STEL 15 min	Comments	Source
		(mg/m3)	(mg/m3)		
Hydrocarbons, C3-4-rich, petroleum				asphyxiant	MSDS Exxon Propellant
distillate					
Hydrocarbons, C7, n-alkanes,		1200	-	Recommended	
isoalkanes, cyclics					
Propan-2-ol	GB	999	1250	-	

Derived no-effect level (DNEL) for workers:

Chemical name	Route of	DNEL, short-term		DNEL, long-term	
	exposure				
	Y	Local effect	Systemic effect	Local effect	Systemic effect
Hydrocarbons, C7, n-alkanes, isoalka-	Dermal				300 mg/kg bw/day
nes, cyclics					
	Inhalation				2085 mg/m3
Propan-2-ol	Dermal				888 mg/kg bw/day
	Inhalation				500 mg/m3

Derived no-effect level (DNEL) for consumers:

Chemical name	Route of	DNEL, short-term		DNEL, long-term	
	exposure				
	×	Local effect	Systemic effect	Local effect	Systemic effect
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	Dermal				149 mg/kg bw/day
Propan-2-ol	Oral Inhalation Dermal Inhalation Oral				149 mg/kg bw/day 447 mg/m3 319 mg/kg bw/day 89 mg/m3 26 mg/kg bw/day

Predicted no-effect concentration (PNEC):

Chemical name	Route of exposure	Fresh water	Marine water	
Propan-2-ol	Water	140,9 mg/l	140,9 mg/l	
	Sediment	552 mg/kg	552 mg/kg	
	Intermittent water			140,9 mg/l
	STP			2251 mg/l
	Soil			28 mg/kg
	Oral			160 mg/kg food

8.2. Exposure controls

Engineering measures : Use only in well-ventilated areas. Comply with standard precautionary measures for working with

chemicals.

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

Personal protective equipment:

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

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Body protection : Use of specific protective industrial clothing is not required for momentary use. Wear suitable

> protective clothing, overalls or suit, and similar boots in accordance with EN 365/367 resp. 345 in case of frequent or prolonged use and in case of large scale exposure. Suitable material: butyl.

Indication of permeation breakthrough time: 6 hours.

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

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

Active ingredients not soluble. Propellant(s) not soluble.

Not measured. Not relevant for mixtures.

Pressurised container: May burst if heated.

with EN 140.

Hand protection : Wear appropriate safety gloves in accordance with EN 374. Suitable material: butyl. ± 0,5 mm.

Indication of permeation breakthrough time: 6 hours.

Wear appropriate safety glasses with side shields, in accordance with EN 166, when there is Eye protection

danger of possible eye contact.

PHYSICAL AND CHEMICAL PROPERTIES SECTION 9

9.1. Information on basic physical and chemical properties

Physical state : Aerosol. Colour Colourless. Odour Characteristic.

Odour threshold Not known. Not measured. Not relevant.

рΗ Not applicable. Solubility in water

Partition coefficient (n-oc-Not known.

tanol/water)

Flash point

Not measurable. Not applicable.

Extremely flammable. Flammability (solid, gas)

Contains > 85% flammable components and has a heat of combustion >

30 kJ/g.

Waterfree product.

Auto ignition temperature Not applicable. Aerosol container explodes before reaching the auto-ignition point. Boiling point/boiling range Not known. Not measurable.

Melting point/melting range: < -20 °C

Explosive properties

Explosion limits (% in air) Not known. Lower explosion limit in air (%): 1,5 (Hydrocarbons, C3-4-rich, petroleum

Upper explosion limit in air (%): 12 (Propan-2-ol)

Not applicable. Does not contain oxidizing substances. Oxidising properties

Aerosol explodes before reaching the decomposition temperature. Decomposition temperature: Not applicable.

(air = 1)

Not measurable. Viscosity (20°C) Not known. Not measurable. Viscosity (40°C) Not known.

: > 320000 Pa Vapour pressure (20°C)

Relative vapour density : > 1

Relative density (20°C) : 0,65 g/ml

Particle characteristics

: Not applicable. Liquid.

9.2. Other information

Other information : Not relevant.

SECTION 10 STABILITY AND REACTIVITY

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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 : Keep away from sources of ignition and sources of heat. See section 7.

10.5. Incompatible materials

Materials to avoid : Not applicable.

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: < 1 %. ATE: > 5 mg/l. Low toxicity. Not

classified - based on available data, the classification criteria are not met. May cause damage to organs. Target organ(s): Central nervous system. Effect(s): Breathing of high vapour concentrations may cause central nervous system (CNS) depression resulting in dizziness, lightheadedness, headache, nausea and loss of coordination. Continued inhalation may result in unconsciousness

and death.

Corrosion/irritation : May cause irritation to respiratory airways and coughing. 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: 62 %. ATE: > 2000 mg/kg.bw.

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

Corrosion/irritation : Irritant. May cause redness. Prolonged contact may dry out and defat the skin.

Sensitisation : Does not contain skin sensitisers. 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.

Eye contact

Corrosion/irritation : Irritant.

Ingestion

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Acute toxicity : Aerosol or mist: Ingestion is unlikely to occur. Calculated LD50: 873 mg/kg.bw. Ingredients of

unknown toxicity: 62 %. ATE: > 2000 mg/kg.bw. Not classified - based on available data, the

classification criteria are not met.

Aspiration : Aerosol or mist: Ingestion is unlikely to occur. Not classified - based on available data, the

classification criteria are not met.

Corrosion/irritation : Aerosol or mist: Ingestion is unlikely to occur. May cause a feeling of sickness, stomachache,

vomiting and diarrhoea.

Carcinogenicity : Aerosol or mist: Ingestion is unlikely to occur. Not expected to be carcinogenic. Not classified -

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

Mutagenicity : Aerosol or mist: Ingestion is unlikely to occur. Does not contain mutagenic substances. Not

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

Reprotoxicity : Aerosol or mist: Ingestion is unlikely to occur. 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
Hydrocarbons, C7, n-alkanes,	LD50 (oral) - estimate	> 5840 mg/kg bw	Read across	Rat
isoalkanes, cyclics				
	LC50 (inhalation) -	> 23300 mg/m3	Read across	Rat
	estimate			
	LD50 (dermal) -	> 2800 mg/kg bw	Read across	Rat
	estimate			
	Skin irritation - estimate	Irritant	Read across	Rabbit
	Eye irritation - estimate	Non-irritant	Read across	Rabbit
	Skin sensitisation -	Not sensitizing	Read across	Guinea pig
	estimate			
	NOAEL (inhalation) -	12470 mg/m3	Read across	Rat
	estimate			
	Mutagenicity - estimate	Negative	Read across	Salmonella typhimurium
	NOAEL (fertility) -	Not reprotoxic	Read across	Rat
	estimate			
Propan-2-ol	LD50 (oral)	5840 mg/kg bw	OECD 401	Rat
	LD50 (dermal)	12800 mg/kg bw		Rat
	LC50 (inhalation)	46600 mg/m3		Rat
	Skin irritation	Slightly irritant	OECD 404	Rabbit
	Eye irritation	Irritant	OECD 405	Rabbit
	NOAEL (fertility, oral)	853 mg/kg bw/d	OECD 415	Rat
	NOAEL (development,	596 mg/kg bw/d	OECD 414	Rat
	oral)			
	NOEL (carcinogenicity,	Not carcinogenic	OECD 416	Rat
	oral)			
	Skin sensitisation	Not sensitizing	OECD 406	Guinea pig
	Mutagenicity	Negative	OECD 471	
	NOAEL (inhalation)	12500 mg/m3	OECD 451	Rat
	Genotoxicity - in vivo	Not genotoxic	OECD 474	Mouse
		12500 mg/m3		Mouse
	inh.)			
	Genotoxicity - in vitro	Not genotoxic	OECD 476	
	` '	870 mg/kg bw/d		Rat
	Skin irritation - estimate			

11.2. Information on other hazards

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Endocrine disrupting

properties

: Not applicable.

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 : Harmful to aquatic organisms. Calculated LC50 (fish): 23 mg/l. Calculated EC50 (waterflea): 13 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 : Not applicable

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

properties

: Not applicable.

12.7. Other adverse effects

Other adverse effects : Not applicable.

Ecological information:

Chemical name	Property		Method	Test animal
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	LC50 (fish)	> 13,4 mg/l	OECD 203	Oncorhynchus mykiss
	EC50 (waterflea) - estimate	3 mg/l	OECD 202	Daphnia magna

SECTION 13 DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product residues : Recyclable metal container. Do not puncture or burn even after use. 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 : Residues may cause an explosion hazard. Do not puncture, cut or weld uncleaned drums.

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.

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SECTION 14 TRANSPORT INFORMATION

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14.1. UN number or ID number

UN nr. : UN 1950 (For IATA only) ID 8000

14.2. UN proper shipping name

Transport name : AEROSOLS . For IATA only: CONSUMER COMMODITY Transport name (IMDG, : AEROSOLS . For IATA only: CONSUMER COMMODITY

IATA)

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

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

Class : 2
Classification code : 5F
Packaging group : Danger label : 2,1
Tunnel restriction : D

code



Other information : Not intended for carriage by tank-vessels on inland waterways.

IMDG (sea)

Class : 2,1 Packaging group : -

EmS (fire / spill) : F - D / S - U

Marine pollutant : No

IATA (air)

Class : 2,1 ERG code : 9L

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. An IATA ID8000 Consumer Commodity package must bear an $\mathop{\mathrm{Air}}$

Limited Quantity marking and a Class 9 hazard label.

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), 75/324/EEC

(aerosols) and other regulations. Directive 2008/98/EC (waste).

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: This product is exempted from classification as "May be fatal if swallowed and enters airways" on basis of section 3.10.1.6.3. of Annex I of Regulation (EC) No 1272/2008.

: In the UK it is recommended that all aerosols should be labelled on the back with the warning about the dangers of volatile solvent abuse. The label should contain the badge 'Solvent Abuse Can Kill Instantly' accompanied by the phrase 'Use only as directed'.

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 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 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:

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Kemetyl

Flam. Aer. 1 : Expert judgement.
Skin Irrit. 2 : Calculation method.
Eye Irrit. 2 : Calculation method.
STOT SE 3 : Calculation method.
Aquatic Chronic 3 : Calculation method.

Full text of hazard classes mentioned in section 3:

Flam. Gas 1 : Flammable gas, category 1.
Flam. Liq. 2 : Flammable liquid, category 2.
Skin Irrit. 2 : Skin irritation, category 2.
Eye Irrit. 2 : Eye irritation, category 2.
Press. Gas : Gases under pressure.

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

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

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

Full text of H-phrases mentioned in section 3:

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.
 H319 Causes serious eye irritation.
 H336 May cause drowsiness or dizziness.

H411 Toxic 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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