

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 MULTIFUNCTION SPRAY

Product code : CRX807, LAO93

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

Application : SU21 Consumer product. PC24 Lubricants, greases, release agents.

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.pl

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 : Aerosols, category 1. Aspiration hazard, category 1.

(1272/2008/EC)

Human health hazards : May be fatal if swallowed and enters airways. 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 : Not classified as dangerous according to statutory EC-Directives.

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.

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H229 Pressurised container: May burst if heated.
H304 May be fatal if swallowed and enters airways.

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.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.

P331 Do NOT induce vomiting.

P405 Store locked up.

P410+P412 Protect from sunlight. Do not 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.H304 May be fatal if swallowed and enters airways.

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sources. No smoking.

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P405 Store locked up.

P410+P412 Protect from sunlight. Do not 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, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics; White mineral

oil (petroleum); Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based.

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, C10-C13, n-alkanes,	20 - < 55		918-481-9	01-2119457273-39
isoalkanes, cyclics, < 2% aromatics				
Butane	1 - < 40	106-97-8	203-448-7	
Propane	1 - < 40	74-98-6	200-827-9	
White mineral oil (petroleum)	1 - < 5	8042-47-5	232-455-8	01-2119487078-27
Lubricating oils (petroleum), C15-30,	1 - < 5	72623-86-0	276-737-9	İ
hydrotreated neutral oil-based				

Substance name	Hazard Class	H-phrases	Pictograms
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics	Asp. Tox. 1	H304; EUH066	GHS08
Butane	Flam. Gas 1A; Press. Gas	H220; H280	GHS02; GHS04
Propane	Flam. Gas 1A; Press. Gas	H220; H280	GHS02; GHS04
White mineral oil (petroleum)	Asp. Tox. 1	H304	GHS08
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	Asp. Tox. 1	H304	GHS08

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 if victim feels unwell.

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

up.

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. As necessary give 1 or 2

soupspoons of laxative (sodium sulphate). Never give anything by mouth to an unconscious

person. Consult a doctor immediately if victim feels unwell.

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

Effects and symptoms

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

airways and coughing.

Skin contact : No specific effects and/or symptoms are known. 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. Use of heavy stream of water may spread fire.

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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.

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. Build up of highly flammable gasses involves an explosion risk. 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.

Other information : Notify authorities if any exposure to the general public or the environment occurs or is likely to

occur.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Collect spilled material in containers. Absorb residues in sand or other inert material. 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 — 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.

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. Keep away from food, drink and animal

feedingstuffs.

Recommended packaging : Not applicable.

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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):

Chemical name	Country	TWA 8 hour	STEL 15 min	Comments	Source
		(mg/m3)	(mg/m3)		
Hydrocarbons, C10-C13, n-alkanes,		1200	-	-	CEFIC-HSPA
isoalkanes, cyclics, < 2% aromatics					
Butane	GB	1450	1810	-	
		1450	1810		MAC: UK
Propane		1800	-		MAC: BG, PL, CH, SL,
					etc
White mineral oil (petroleum)		5	-	Inhalable	SCOEL (2011)
				fraction	

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
White mineral oil (petroleum)	Inhalation				164,56 mg/m3
	Dermal		İ		217,05 mg/kg bw/day
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	Inhalation			5,58 mg/m3	2,73 mg/m3
	Dermal				0,97 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
White mineral oil (petroleum)	Inhalation				34,78 mg/m3
	Dermal	İ			93,02 mg/kg bw/day
	Oral				25 mg/kg bw/day
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	Oral				0,74 mg/kg bw/day

Predicted no-effect concentration (PNEC):

Chemical name	Route of exposure	Fresh water	Marine water	
Lubricating oils (petroleum), C15-30,	Oral			9.33 mg/kg food
hydrotreated neutral oil-based				

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:

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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.

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

with EN 140.

Hand protection Under normal conditions of use specific gloves are not required.

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

Physical state : Aerosol. Colour Colourless. Odour Characteristic. Odour threshold Not known.

Hq Not applicable. Waterfree product. Active ingredients not soluble. Propellant(s) not soluble.

Solubility in water

Not known. Not measured. Not relevant for mixtures.

Partition coefficient (n-oc-

tanol/water) Flash point

: Not applicable. Not measurable.

Flammability (solid, gas) : Extremely flammable. Ignition distance and time equivalent needed to achieve ignition: Not

measured.

Auto ignition temperature : Not applicable. Aerosol container explodes before reaching the auto-ignition point.

Boiling point/boiling range Not known.

Melting point/melting range: < -20 °C

Explosive properties

Oxidising properties

Pressurised container: May burst if heated.

Not measurable.

Explosion limits (% in air) Lower explosion limit in air (%): 0,6 (Hydrocarbons, C10-C13, n-alkanes Not known.

, isoalkanes, cyclics, < 2% aromatics)

Upper explosion limit in air (%): 10 (White mineral oil (petroleum))

Not applicable. Does not contain oxidizing substances.

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

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

Vapour pressure (20°C) : 7 Bar

Relative vapour density : >1 (air = 1)

Relative density (20°C) : 0,78 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

: Stable under normal conditions. Stability

10.3. Possibility of hazardous reactions

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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 headache,

dizziness and a feeling of sickness.

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: < 1 %. ATE: > 2000 mg/kg.bw.

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

Corrosion/irritation : Unlikely to cause irritation. Not classified - based on available data, the classification criteria are not

met.

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

met.

Ingestion

Acute toxicity : Calculated LD50: > 2623 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 : Aspiration into the lungs when swallowed or vomited may cause chemical pneumonitis which can

be fatal. If swallowed, if any of the following delayed signs and symptoms appear within the next 6 hours, transport to the nearest medical facility: fever greater than 38.3° C, shortness of breath,

chest congestion or continued coughing or wheezing.

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.

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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
Hydrocarbons, C10-C13, n-alkanes,	Eye irritation - estimate	Non-irritant		
isoalkanes, cyclics, < 2% aromatics				
	LD50 (oral) - estimate	> 5000 mg/kg bw	OECD 401	Rat
	LD50 (dermal) -	> 5000 mg/kg bw	OECD 402	Rabbit
	estimate			
	Skin irritation	Slightly irritant		ļ
	Mutagenicity	Not mutagenic		
	NOEL (carcinogenicity) - estimate	Not carcinogenic	 	
	Respiratory irritation -	Non-irritant		
	estimate			
	NOAEL (development) - estimate	Not teratogenic		
	NOAEL (fertility) - estimate	Not reprotoxic		
		> 5610 mg/m3	OECD 403	Rat
	NOAEL (oral) -	> 5000 mg/kg bw/d	Read across	Rat
	estimate	p cooc mg/kg bw/a	11000	
	1	> 1160 mg/m3	Read across	Rat
	estimate	i i i i i i i i i i i i i i i i i i i		
	Skin sensitisation -	Not sensitizing	Read across	Guinea pig
	estimate			"
White mineral oil (petroleum)	LC50 (inhalation)	> 5000 mg/m3	OECD 403	Rat
,	LD50 (dermal)	> 2000 mg/kg bw	OECD 402	Rabbit
	Skin irritation	Non-irritant	OECD 404	Rabbit
	LD50 (oral)	> 5000 mg/kg bw	OECD 401	Rat
	Eye irritation	Non-irritant	OECD 405	Rabbit
	Skin sensitisation	Not sensitizing	OECD 406	Guinea pig
	NOEL (inhalation)	50 mg/m3	OECD 412	Rat
İ	Mutagenicity	Negative	OECD 471	Salmonella typhimurium
	1	> 4200 mg/kg bw/d	OECD 414	Rat
	oral)	2000 ma/ka bw/d	OF CD 445	Dot
	NOAEL (fertility, dermal)	> 2000 mg/kg bw/d	OECD 415	Rat
	NOAEL (dermal)	> 2000 mg/kg bw/d	OECD 411	Rat
	NOEL (carcinogenicity, oral)	> 1200 mg/kg bw/d	OECD 453	Rat
	1 '	Not genotoxic	OECD 476	
	NOEL (carcinogenicity,	_		Mouse
	dermal)]		
	1 /	> 1800 mg/kg bw/d	OECD 408	Rat
Lubricating oils (petroleum), C15-30,	LD50 (oral) - estimate	> 5000 mg/kg bw	OECD 401	Rat
hydrotreated neutral oil-based				
	LD50 (dermal) -	> 2000 mg/kg bw		Rat
	estimate			
	LC50 (inhalation) -	> 5000 mg/m3		Rat
	estimate			

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NOEL (carcinogenicity)	Not carcinogenic	Read across	
- estimate			
NOAEL (oral) -	125 mg/kg bw/d	Read across	
estimate			
NOAEL (inhalation) -	> 220 mg/m3	Read across	
estimate			
NOAEL (dermal) -	1000 mg/kg bw/d	Read across	
estimate			
Mutagenicity - estimate	Negative	Read across	
Genotoxicity - estimate	Not genotoxic	Read across	
Eye irritation - estimate	Non-irritant	Read across	
Skin irritation - estimate	Non-irritant	Read across	
NOAEL (fertility) -	1000 mg/kg.d	Read across	
estimate			
NOAEL (development)	30 mg/kg.d	Read across	
- estimate			
Skin sensitisation -	Not sensitizing	Read across	
estimate			

11.2. Information on other hazards

Endocrine disrupting

: Not applicable.

properties

Other information : Not applicable.

SECTION 12 ECOLOGICAL INFORMATION

12.1. Toxicity

No ecotoxicological research has been carried out on this product.

Ecotoxicity : Calculated LC50 (fish): 1142 mg/l. Calculated EC50 (waterflea): 1593 mg/l. Contains 0 % of

components with unknown hazards to the aquatic environment. Not classified - based on available data, the classification criteria are not met. May form an oil film on the water surface causing a

decline in oxygen content with possible adverse effects for aquatic organisms.

12.2. Persistence and degradability

Persistence – degradability: No specific information known.

12.3. Bioaccumulative potential

Bioaccumulative potential : No specific information known.

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.

SECTION 13 DISPOSAL CONSIDERATIONS

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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.

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 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

2

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 Air

Limited Quantity marking and a Class 9 hazard label.

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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).

: 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

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

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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:

Flam. Aer. 1 : Expert judgement. Asp. Tox. 1 : Expert judgement.

Full text of hazard classes mentioned in section 3:

Flam. Gas 1 : Flammable gas, category 1.

Press. Gas : Gases under pressure.

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

Full text of H-phrases mentioned in section 3:

H220 Extremely flammable gas.

H280 Contains gas under pressure; may explode if heated.

H304 May be fatal if swallowed and enters airways.

EUH066 Repeated exposure may cause skin dryness or cracking.

Advice on any training appropriate for workers: none.

Number format : "," used as decimal separator.

End of safety data sheet.

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