

# Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830. Issue date: 10/10/2025 Version: 1.0

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form : Mixture

Product name : POCKET ROCKET 25L (1017D)

Product code : 001802077846
Type of product : Lubricating agent
Product group : End product

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

#### 1.2.1. Relevant identified uses

Intended for general public

Main use category : Industrial use, Professional use, Consumer use

Use of the substance/mixture : Lubricant

#### 1.2.2. Uses advised against

No additional information available

# 1.3. Details of the supplier of the safety data sheet

Tetrosyl Limited Newgate House Rochdale – Lancashire OL16 1AT T 0161 764 5981

ataylor@jamesbriggs.co.uk - www.tetrosyl.com

## 1.4. Emergency telephone number

Emergency number : +44 (0) 161 620 5400

Country/Area	Organisation/Company	Address	Emergency number	Comment
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0344 892 0111	Only for healthcare professionals

#### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

## Classification according to GB CLP (SI 2019:720 as amended)

Aspiration hazard, Category 1 H304

Full text of H- and EUH-statements: see section 16

#### Adverse physicochemical, human health and environmental effects

May be fatal if swallowed and enters airways.

### 2.2. Label elements

# Labelling according to GB CLP (SI 2019:720 as amended)

Hazard pictograms (GHS UK)



Signal word (GHS UK) : Danger

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Contains : Distillates (petroleum), hydrotreated light naphthenic; Hydrocarbons, C11-C14, n-alkanes,

isoalkanes, cyclics, <2% aromatics

Hazard statements (GHS UK) : H304 - May be fatal if swallowed and enters airways.

Precautionary statements (GHS UK) : P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children. P261 - Avoid breathing vapours, spray.

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

P280 - Wear protective gloves.

P301+P310+P331 - IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do

NOT induce vomiting. P405 - Store locked up.

P501 - Dispose of contents/ container in accordance with local regulations.

EUH-statements (GHS UK) : EUH208 - Contains Sulfonic acids, petroleum, calcium salts. May produce an allergic

reaction

EUH066 - Repeated exposure may cause skin dryness or cracking.

Child-resistant fastening : Applicable Tactile warning : Applicable

#### 2.3. Other hazards

#### Results of PBT and vPvB assessment

Component	
Substance(s) not meeting the PBT criteria of UK REACH regulation, in accordance with Annex XIII	Distillates (petroleum), hydrotreated light naphthenic (64742-53-6), Sulfonic acids, petroleum, calcium salts (61789-86-4), Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics, Turpentine, oil (8006-64-2), Diethyl phthalate (84-66-2), Diphenyl ether (101-84-8)
Substance(s) not meeting the vPvB criteria of UK REACH regulation, in accordance with Annex XIII	Distillates (petroleum), hydrotreated light naphthenic (64742-53-6), Sulfonic acids, petroleum, calcium salts (61789-86-4), Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics, Turpentine, oil (8006-64-2), Diethyl phthalate (84-66-2), Diphenyl ether (101-84-8)

#### **Results of Endocrine Disruptor assessment**

# Component

Substance(s) not considered as endocrine disrupting. They are not included in the list established in accordance with Article 59(1) of UK REACH for having endocrine disrupting properties, nor identified as having endocrine disrupting properties in accordance with the criteria set out in GB BPR and GB PPP

Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics, Distillates (petroleum), hydrotreated light naphthenic(64742-53-6), Sulfonic acids, petroleum, calcium salts(61789-86-4), Diethyl phthalate(84-66-2), Diphenyl ether(101-84-8), Turpentine, oil(8006-64-2)

# **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	Classification according to GB CLP (SI 2019:720 as amended)
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	EC-No.: 926-141-6	≥ 50	Asp. Tox. 1, H304 EUH066
Distillates (petroleum), hydrotreated light naphthenic	CAS-No.: 64742-53-6 EC-No.: 265-156-6 UK Index-No.: 649-466-00-2	10 – 20	Asp. Tox. 1, H304

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Name	Product identifier	%	Classification according to GB CLP (SI 2019:720 as amended)
Sulfonic acids, petroleum, calcium salts	CAS-No.: 61789-86-4 EC-No.: 263-093-9	0.1 – 0.2	Skin Sens. 1B, H317
Diethyl phthalate substance with workplace exposure limit(s)	CAS-No.: 84-66-2 EC-No.: 201-550-6	0.005 - 0.05	Not classified
Diphenyl ether substance with workplace exposure limit(s)	CAS-No.: 101-84-8 EC-No.: 202-981-2	0.0000001 – 0.005	Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
Turpentine, oil substance with workplace exposure limit(s)	CAS-No.: 8006-64-2 EC-No.: 232-350-7 UK Index-No.: 650-002-00-6	0.0000001 – 0.005	Flam. Liq. 2, H225 Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) Acute Tox. 4 (Dermal), H312 (ATE=1100 mg/kg bodyweight) Acute Tox. 4 (Inhalation), H332 (ATE=1.5 mg/l/4h) Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 2, H411

Full text of H- and EUH-statements: see section 16

# **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

First-aid measures general : Call a physician immediately.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact Wash skin with plenty of water. First-aid measures after eye contact Rinse eyes with water as a precaution.

First-aid measures after ingestion Do not induce vomiting. Call a physician immediately.

Self protection of the first-aider : First aid workers will be equipped with suitable personal protective equipment.

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

Symptoms/effects after inhalation : None under normal conditions. Symptoms/effects after skin contact : None under normal conditions. Symptoms/effects after eye contact : None under normal conditions. Symptoms/effects after ingestion : Risk of lung oedema.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

: Water spray. Dry powder. Foam. Carbon dioxide. Suitable extinguishing media

Unsuitable extinguishing media : Do not use a heavy water stream.

# 5.2. Special hazards arising from the substance or mixture

Fire hazard : No fire hazard.

Explosion hazard : No direct explosion hazard. Hazardous decomposition products in case of fire : Toxic fumes may be released.

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#### 5.3. Advice for firefighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper

protective equipment, including respiratory protection.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters.

Absorb spillage to prevent material damage.

6.1.1. For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.

Emergency procedures : Ventilate spillage area.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

#### 6.2. Environmental precautions

Avoid release to the environment.

#### 6.3. Methods and material for containment and cleaning up

For containment : Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to

prevent migration and entry into sewers or streams. Stop leak without risks if possible.

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13.

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep in a cool, well-ventilated place away from heat.

Storage conditions : Store locked up.

Packaging materials : Store always product in container of same material as original container.

#### 7.3. Specific end use(s)

No additional information available

# **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

# 8.1.1 National occupational exposure and biological limit values

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Turpentine, oil (8006-64-2)	Turpentine, oil (8006-64-2)			
United Kingdom - Occupational Exposure Limits				
Local name	Turpentine			
WEL TWA (OEL TWA)	566 mg/m³			
	100 ppm			
WEL STEL (OEL STEL)	850 mg/m <sup>3</sup>			
	150 ppm			
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE			
Diethyl phthalate (84-66-2)				
United Kingdom - Occupational Exposure Limits				
Local name	Diethyl phthalate			
WEL TWA (OEL TWA)	5 mg/m³			
WEL STEL (OEL STEL)	10 mg/m³			
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE			
Diphenyl ether (101-84-8)				
United Kingdom - Occupational Exposure Limits				
Local name Diphenyl ether				
WEL TWA (OEL TWA)	7 mg/m³			
	1 ppm			
WEL STEL (OEL STEL)	14 mg/m³			
	2 ppm			
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE			

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

# 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

# 8.2. Exposure controls

# 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

## 8.2.2. Personal protection equipment

#### Personal protective equipment:

Wear recommended personal protective equipment.

Personal protective equipment symbol(s):







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#### 8.2.2.1. Eye and face protection

#### Eye protection:

Safety glasses

Eye protection			
Туре	Field of application	Characteristics	Standard
Safety glasses			EN 166

#### 8.2.2.2. Skin protection

#### Skin and body protection:

Wear suitable protective clothing

Skin and body protection		
Туре	Standard	
protective clothing	EN ISO 6530	

# Hand protection:

Protective gloves

Hand protection					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Disposable gloves, Reusable gloves					EN 374-2

#### 8.2.2.3. Respiratory protection

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

### **Environmental exposure controls:**

Avoid release to the environment.

# **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state : Liquid Appearance : Liquid. Colour : Straw. Odour : Not available Odour threshold : Not available : Not available Melting point : Not applicable : Not available Freezing point Boiling point : Not available Flash point : 70 °C Flammability : Not available Explosive limits : Not available : Not available Vapour pressure : Not available Vapour pressure at 50°C Relative vapour density at 20°C : Not available Relative density : Not available Density : Not available

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Solubility : Not available
Partition coefficient n-octanol/water (Log Kow) : Not available
Auto-ignition temperature : Not available
Decomposition temperature : Not available
Viscosity, kinematic : < 20.5 mm²/s
Explosive properties : Not available

#### 9.2. Other information

Particle characteristics : Not applicable

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

#### 10.5. Incompatible materials

No additional information available

## 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified

Sulfonic acids, petroleum, calcium salts (61789-86-4)			
LD50 oral rat > 16000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: other results: other:			
LD50 dermal rabbit	> 4000 mg/kg bodyweight Animal: rabbit, Guideline: other:, Remarks on results: other:		
LC50 Inhalation - Rat	> 1.9 mg/l air Animal: rat, Guideline: EPA OPP 81-3 (Acute inhalation toxicity), Remarks on results: other:		
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics			
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)		
LD50 dermal rabbit	≥ 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)		
Turpentine, oil (8006-64-2)			
LD50 oral 5760 mg/kg bodyweight			

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Turpentine, oil (8006-64-2)				
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EU Method B.3 (Acute Toxicity (Dermal))			
LD50 dermal	5010 mg/kg bodyweight			
LC50 Inhalation - Rat	13.7 mg/l air Animal: rat, Animal sex: male, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity), 95% CL: 11,1 - 14,8			
LC50 Inhalation - Rat (Dust/Mist)	3425 mg/l			
LC50 Inhalation - Rat (Vapours)	9.97 mg/l/4h			
Skin corrosion/irritation	: Not classified			
Serious eye damage/irritation	: Not classified			
Respiratory or skin sensitisation	: Not classified			
Germ cell mutagenicity	: Not classified			
Carcinogenicity	: Not classified			
Reproductive toxicity	: Not classified			
STOT-single exposure	: Not classified			
STOT-repeated exposure	: Not classified			
Sulfonic acids, petroleum, calcium salts (6	31789-86-4)			
NOAEL (oral, rat, 90 days)	1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 407 (Repeated Dose 28-Day Oral Toxicity Study in Rodents)			
NOAEL (dermal, rat/rabbit, 90 days)	> 1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)			
Diphenyl ether (101-84-8)				
NOAEL (dermal, rat/rabbit, 90 days)	1000 mg/kg bodyweight Animal: rat			
Aspiration hazard	: May be fatal if swallowed and enters airways.			
POCKET ROCKET 25L (1017D)				
Viscosity, kinematic	< 20.5 mm²/s			
Hydrocarbons, C11-C14, n-alkanes, isoalk	Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics			
Viscosity, kinematic	2.4 mm²/s Temp.: '20°C' Parameter: 'kinematic viscosity (in mm²/s)'			
Other information				

# Other information

No additional information available

# SECTION 12: Ecological information

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Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse

effects in the environment.

: Not classified

: Not classified

Hazardous to the aquatic environment, short-term

Hazardous to the aquatic environment, long-term

(CHIONIC)			
Sulfonic acids, petroleum, calcium salts (61789-86-4)			
EC50 - Crustacea [1] > 1000 mg/l Test organisms (species): Daphnia magna			
EC50 72h - Algae [1] > 1000 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous Raphidocelis subcapitata, Selenastrum capricornutum)			
EC50 96h - Algae [1]	> 1000 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)		

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Turpentine, oil (8006-64-2)		
LC50 - Fish [1]	29 mg/l	
EC50 - Other aquatic organisms [1]	6.4 mg/l waterflea	
EC50 - Other aquatic organisms [2]	17.1 mg/l	
Diphenyl ether (101-84-8)		
LC50 - Fish [1]	4.2 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)	
EC50 - Crustacea [1]	1.96 mg/l Test organisms (species): Daphnia magna	

# 12.2. Persistence and degradability

POCKET ROCKET 25L (1017D)		
Persistence and degradability	Not rapidly degradable	
Distillates (petroleum), hydrotreated light naphthenic (64742-53-6)		
Persistence and degradability  Not rapidly degradable		
Sulfonic acids, petroleum, calcium salts (61789-86-4)		
Persistence and degradability	Not rapidly degradable	
Biodegradation	0 % Information from ECHA database (10-10-2024) indicates the following: Key value for chemical safety assessment Biodegradation in water: under test conditions no biodegradation observed	
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics		
Persistence and degradability  Not rapidly degradable		
Turpentine, oil (8006-64-2)		
Persistence and degradability	Not rapidly degradable	
Diethyl phthalate (84-66-2)		
Persistence and degradability	Not rapidly degradable	
Diphenyl ether (101-84-8)		
Persistence and degradability	Not rapidly degradable	

# 12.3. Bioaccumulative potential

No additional information available

# 12.4. Mobility in soil

No additional information available

# 12.5. Results of PBT and vPvB assessment

Component		
Distillates (petroleum), hydrotreated light naphthenic (64742-53-6)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII	
Sulfonic acids, petroleum, calcium salts (61789-86-4)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII	
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII	

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According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.

Component	
Turpentine, oil (8006-64-2)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
Diethyl phthalate (84-66-2)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
Diphenyl ether (101-84-8)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII

### 12.6. Other adverse effects

Ozone : Not classified

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Regional waste regulation Waste treatment methods

Sewage disposal recommendations Product/Packaging disposal recommendations

Additional information

HP Code

- : Disposal must be done according to official regulations.
- : Dispose of contents/container in accordance with licensed collector's sorting instructions.
- : Disposal must be done according to official regulations.
- : Disposal must be done according to official regulations.
- : Do not re-use empty containers.
- : HP5 "Specific Target Organ Toxicity (STOT)/Aspiration Toxicity:" waste which can cause specific target organ toxicity either from a single or repeated exposure, or which cause acute toxic effects following aspiration.

# **SECTION 14:** Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not regulated for transport				
14.2. UN proper shippin	g name			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
Transport document descr	iption			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard o	class(es)			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental haz	ards			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available				

# 14.6. Special precautions for user

#### **Overland transport**

Not regulated

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#### Transport by sea

Not regulated

#### Air transport

Not regulated

#### Inland waterway transport

Not regulated

#### Rail transport

Not regulated

#### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

# **SECTION 15: Regulatory information**

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

# 15.1.1. National regulations

#### **UK REACH Annex XVII (Restriction List)**

This product contains no substance(s) listed on UK REACH Annex XVII (Restriction List) equal to or above the level of SDS disclosure

#### **UK REACH Annex XIV (Authorisation List)**

This product contains no substance(s) listed on UK REACH Annex XIV (Authorisation List) equal to or above the 0.1% level of disclosure

#### **UK REACH Candidate List (SVHC)**

This product contains no substance(s) listed on the UK REACH Candidate List (SVHC) above the 0.1% level of disclosure

#### **GB PIC Regulation (Prior Informed Consent)**

This product contains no substance(s) listed on the GB PIC List equal to or above the level of SDS disclosure

#### **POP Regulation (Persistent Organic Pollutants)**

This product contains no substance(s) listed on the GB POP List equal to or above the level of SDS disclosure

#### Ozone Regulation (S.I. No. 168 of 2015)

This product contains no substance(s) listed on the GB Ozone Depletion List equal to or above the level of SDS disclosure

## **Control of Poisons and Explosives Precursors Act**

This product contains no substance(s) listed as a reportable poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This product contains no substance(s) listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This product contains no substance(s) listed as a reportable explosive precursor on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This substance is not listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations

#### **Drug Precursors Regulation (EC 273/2004)**

This product contains no substance(s) listed on the GB Drug Precursors List equal to or above the level of SDS disclosure

#### 15.1.2. Other Information

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

#### **SECTION 16: Other information**

## **Abbreviations and acronyms:**

ADN European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

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According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.

Abbreviations and acr	ronyms:		
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road		
ATE	Acute Toxicity Estimate		
BCF	Bioconcentration factor		
BLV	Biological limit value		
BOD	Biochemical oxygen demand (BOD)		
BS EN	British Standard		
CAS-No.	Chemical Abstract Service number		
COD	Chemical oxygen demand (COD)		
DMEL	Derived Minimal Effect level		
DNEL	Derived-No Effect Level		
EC-No.	European Community number		
EC50	Median effective concentration		
ED	Endocrine disruptor		
IARC	International Agency for Research on Cancer		
IATA	International Air Transport Association		
IMDG	International Maritime Dangerous Goods		
LC50	Median lethal concentration		
LD50	Median lethal dose		
LOAEL	Lowest Observed Adverse Effect Level		
NOAEC	No-Observed Adverse Effect Concentration		
NOAEL	No-Observed Adverse Effect Level		
NOEC	No-Observed Effect Concentration		
N.O.S.	Not Otherwise Specified		
OECD	Organisation for Economic Co-operation and Development		
OEL	Occupational Exposure Limit		
PBT	Persistent Bioaccumulative Toxic		
PNEC	Predicted No-Effect Concentration		
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail		
SDS	Safety Data Sheet		
STP	Sewage treatment plant		
ThOD	Theoretical oxygen demand (ThOD)		
TLM	Median Tolerance Limit		
VOC	Volatile Organic Compounds		
vPvB	Very Persistent and Very Bioaccumulative		

Full text of H- and EUH-statements:		
Acute Tox. 3 (Inhalation)	x. 3 (Inhalation) Acute toxicity (inhal.), Category 3	
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4	
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4	

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Full text of H- and EUH	H-statements:	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1	
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1	
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2	
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3	
Asp. Tox. 1	Aspiration hazard, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Liq. 2	Flammable liquids, Category 2	
Flam. Liq. 3	Flammable liquids, Category 3	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1	Skin sensitisation, Category 1	
Skin Sens. 1B	Skin sensitisation, category 1B	
H225	Highly flammable liquid and vapour.	
H226	Flammable liquid and vapour.	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H312	Harmful in contact with skin.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H319	Causes serious eye irritation.	
H331	Toxic if inhaled.	
H332	Harmful if inhaled.	
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.	
EUH066	Repeated exposure may cause skin dryness or cracking.	
EUH208	Contains Sulfonic acids, petroleum, calcium salts. May produce an allergic reaction.	

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:		
Asp. Tox. 1	H304	Calculation method

Safety Data Sheet (SDS), UK

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.