

# Safety Data Sheet

according to the Model Work Health and Safety Regulations Issue date: 3/03/2022 Version: 1.0

### **SECTION 1: Product identifier**

#### 1.1. GHS Product identifier

Product form : Mixture

Trade name : ZINC DUST PETROLATUM

#### 1.2. Other means of identification

No additional information available

#### 1.3. Recommended use of the chemical and restrictions on use

No additional information available

### 1.4. Details of manufacturer or importer

Manufacturer

Whitmore Manufacturing LLC 930 Whitmore Drive Rockwall, Texas 75087 USA

T 1.972.771.1000

Regulatory@whitmores.com - www.jetlube.com

Distributor

XTEX ABN 40 121 722 236 20 Trevi Crescent Tullamarine, VIC 3043

AUS

T 1300-00-XTEX(9839)

sales@xtex.com.au - xtex.com.au

#### 1.5. Emergency phone number

Emergency number : For Chemical Emergency Call CHEMTREC 24hr/day 7days/week

Within USA and Canada: 1.800.424.9300 Outside USA and Canada: +1.703.527.3887

(collect calls accepted)

Country	Organisation/Company	Address	Emergency number	Comment
Australia	Chemtrec - Australia	Sydney	Local (City) +61 2 9037 2994	
Australia	Chemtrec - Australia		Toll Free 1800 862 115	

# **SECTION 2: Hazard identification**

#### 2.1. Classification of the hazardous chemical

Classification according to the model Work Health and Safety Regulations (WHS Regulations)

Not classified

#### 2.2. GHS Label elements, including precautionary statements

No labelling applicable

# 2.3. Other hazards which do not result in classification

No additional information available

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

This mixture does not contain any substances to be mentioned according to the applicable regulations

# **SECTION 4: First aid measures**

#### 4.1. Description of necessary first-aid measures

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

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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 : Call a poison center or a doctor if you feel unwell.

#### 4.2. Symptoms caused by exposure

No additional information available

#### 4.3. Medical attention and special treatment

Other medical advice or treatment : Treat symptomatically.

### **SECTION 5: Fire-fighting measures**

#### 5.1. Extinguishing media

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

## 5.2. Specific hazards arising from the chemical

Hazardous decomposition products in case of fire : Toxic fumes may be released.

#### 5.3. Special protective equipment and precautions for fire-fighters

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

breathing apparatus. Complete protective clothing.

Hazchem Code : 2Z

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

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

### 6.1.1. For non-emergency personnel

Emergency procedures : Exercise caution. Spill area may be slippery.

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".

#### 6.2. Environmental precautions

Avoid release to the environment.

# 6.3. Methods and materials for containment and cleaning up

Methods for cleaning up : Mechanically recover the product.

# **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

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

Storage conditions : Store in a well-ventilated place. Keep cool.

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

#### 8.1. Control parameters - exposure standards

No additional information available

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#### 8.2. Biological Monitoring

No additional information available

#### 8.3. Engineering controls

: Ensure good ventilation of the work station. Appropriate engineering controls

#### 8.4. Individual protection measures, such as personal protective equipment (PPE)

Hand protection Neoprene or nitrile rubber gloves

Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Disposable gloves	Nitrile rubber (NBR),	2 (> 30 minutes)	0.3 mm - 0.6 mm		
	Neoprene rubber (HNBR)				

Eye protection Wear eye protection

Respiratory protection : No respiratory protection needed under normal use conditions

Environmental exposure controls Avoid release to the environment.

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

Solid Physical state Appearance Colour Paste. Grey

Odour petroleum-like odour Odour threshold No data available No data available Relative evaporation rate (butylacetate=1) No data available Melting point / Freezing point Melting point: 54.44 °C Freezing point: Not applicable

No data available Boiling point

Flash point 249 °C Auto-ignition temperature Not applicable Flammability (solid, gas) No data available Vapour pressure No data available Relative density No data available Density No data available Solubility insoluble in water.

Partition coefficient n-octanol/water (Log Pow) No data available Viscosity, kinematic  $> 22 \text{ mm}^2/\text{s}$ No data available Explosive properties Explosive limits Not applicable

Minimum ignition energy No data available VOC content < 0.1 %

Fat solubility No data available

## **SECTION 10: Stability and reactivity**

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

Chemical stability Stable under normal conditions.

No dangerous reactions known under normal conditions of use. Possibility of hazardous reactions

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

Incompatible materials No additional information available

Hazardous decomposition products Under normal conditions of storage and use, hazardous decomposition products should not

be produced.

# **SECTION 11: Toxicological information**

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

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STOT-repeated exposure : Not classified Aspiration hazard : Not classified

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Viscosity, kinematic > 22 mm²/s

# **SECTION 12: Ecological information**

According to the National Code of Practice for the Preparation of Material Safety Data Sheets, Environmental classification information is not mandatory. Information relevant for GHS classification is available on request

# 12.1. Ecotoxicity

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

effects in the environment.

Hazardous to the aquatic environment, short-term

(acute)

Hazardous to the aquatic environment, long-term : No

(chronic)

: Not classified

Not classified

### 12.2. Persistence and degradability

No additional information available

### 12.3. Bioaccumulative potential

No additional information available

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

Ozone : Not classified

Other adverse effects : No additional information available

ZINC DUST PETROLATUM

Fluorinated greenhouse gases False

# **SECTION 13: Disposal considerations**

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

# **SECTION 14: Transport information**

ADG	IMDG	IATA
14.1. UN number		
3077	3077	3077
14.2. UN Proper Shipping Name		
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (CONTAINS : Zinc)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (CONTAINS : Zinc)	Environmentally hazardous substance, solid, n.o.s. (CONTAINS : Zinc)
14.3. Transport hazard class(es)		
9	9	9
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ADG	IMDG	IATA		
14.4. Packing group				
III - Substances presenting low danger	III	III		
14.5. Environmental hazards				
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No		

### 14.6. Special precautions for user

Specific storage requirement : No data available Shock sensitivity : No data available

### 14.7. Additional information

Other information : No supplementary information available

Transport by road and rail

UN-No. (ADG) : 3077

Special provision (ADG) : 179, 274, 331, 335, 375, AU01

Limited quantities (ADG) : 5kg

Packing instructions (ADG) : P002, IBC08, LP02
Special packing provisions (ADG) : PP12, B3
Portable tank and bulk container instructions (ADG) : T1, BK2, BK3

Portable tank and bulk container special provisions : TP33

(ADG)

Transport by sea

UN-No. (IMDG) : 3077

Special provisions (IMDG) : 274, 335, 966, 967, 969

Limited quantities (IMDG) : 5 kg
Excepted quantities (IMDG) : E1
Packing instructions (IMDG) : LP02, P002
Special packing provisions (IMDG) : PP12
IBC packing instructions (IMDG) : IBC08
IBC special provisions (IMDG) : B3

Tank instructions (IMDG) : BK1, BK2, BK3, T1

Tank special provisions (IMDG) : TP33

EmS-No. (Fire) : F-A - FIRE SCHEDULE Alfa - GENERAL FIRE SCHEDULE

EmS-No. (Spillage) : S-F - SPILLAGE SCHEDULE Foxtrot - WATER-SOLUBLE MARINE POLLUTANTS

Stowage category (IMDG) : A

Air transport

UN-No. (IATA) 3077 PCA Excepted quantities (IATA) E1 PCA Limited quantities (IATA) Y956 PCA limited quantity max net quantity (IATA) 30kgG PCA packing instructions (IATA) 956 PCA max net quantity (IATA) 400kg CAO packing instructions (IATA) 956 CAO max net quantity (IATA) 400ka

Special provisions (IATA) : A97, A158, A179, A197, A215

ERG code (IATA) : 9L

#### 14.8. Hazchem or Emergency Action Code

Hazchem Code : 2Z

# **SECTION 15: Regulatory information**

# 15.1. Safety, health and environmental regulations specific for the product in question

No additional information available

#### 15.2. International agreements

No additional information available

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# SECTION 16: Other information

Classification	
Not classified	

Safety Data Sheet (SDS), Australia

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.