

## Safety Data Sheet

according to the Model Work Health and Safety Regulations Issue date: 17/05/2022 Version: 1.0

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

#### 1.1. GHS Product identifier

Product form Mixture Trade name 6329 - Part 1

#### 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 Jet-Lube / Deacon 1 W Point Dr. Washington, Pennsylvania 15031

USA T 1.724.225.8008

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)

Specific target organ toxicity — Repeated exposure, Category 2 H373

## 2.2. GHS Label elements, including precautionary statements

Hazard pictograms (GHS AU)



Health hazard

Signal word (GHS AU)

Contains

Precautionary statements (GHS AU)

Hazard statements (GHS AU)

Warning cristobalite, 1%≤conc respirable crystalline silica<10% (8 - 18 %) H373 - May cause damage to organs through prolonged or repeated exposure

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.

P314 - Get medical advice/attention if you feel unwell.

P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

#### 2.3. Other hazards which do not result in classification

No additional information available

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

Name	CAS-No.	%	Classification according to the model Work Health and Safety Regulations (WHS Regulations)
cristobalite, 1%≤conc respirable crystalline silica<10%	14464-46-1	8 – 18	STOT RE 2, H373
Other substances (not contributing to the classification of this product)	-	82 – 92	-

#### **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.

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. Carbon dioxide.

## 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.

#### **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 : Take up liquid spill into absorbent material.

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#### **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

cristobalite, 1%≤conc respirable crystalline silica<10% (14464-46-1)				
Australia - Occupational Exposure Limits				
Local name Cristobalite [Silica – Crystalline]				
OES TWA [1]	0.05 mg/m³ respirable dust			
Remark (AU)	Carcinogenicity Category 1A – Known to have carcinogenic potential for humans. The classification of a chemical into this category is based largely on human evidence from studies that have established a causal relationship between human exposure and the development of cancer.			
Regulatory reference	Workplace exposure standards for airborne contaminants (2019)			

#### 8.2. Biological Monitoring

No additional information available

#### 8.3. Engineering controls

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

#### 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
, ,	Nitrile rubber (NBR), Neoprene rubber (HNBR)	2 (> 30 minutes)	0.3 mm - 0.6 mm		

Eye protection : Wear eye protection

Skin and body protection : Wear suitable protective clothing

Respiratory protection : No respiratory protection needed under normal use conditions

Environmental exposure controls : Avoid release to the environment.

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

Physical state : Liquid
Appearance : Viscous liquid.
Colour : red
Odour : Mild odor
Odour threshold : No data available

pH : No data available Relative evaporation rate (butylacetate=1) : No data available

Melting point / Freezing point : Melting point: Not applicable

Boiling point : > 65 °C

> 100 °C (closed cup) Flash point No data available Auto-ignition temperature Flammability (solid, gas) No data available Vapour pressure No data available Relative density No data available No data available Density Solubility No data available Partition coefficient n-octanol/water (Log Pow) No data available

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27500 Pa·s Viscosity, dynamic No data available Explosive properties Explosive limits No data available Minimum ignition energy No data available No data available Fat solubility

#### **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.

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

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

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 Not classified Carcinogenicity Reproductive toxicity Not classified STOT-single exposure Not classified

STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.

cristobalite, 1%≤conc respirable crystalline silica<10% (14464-46-1) STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard : Not classified

## **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

(chronic)

Not classified

Not classified

#### 12.2. Persistence and degradability

cristobalite, 1%≤conc respirable crystalline silica<10% (14464-46-1)		
Not rapidly degradable		
Persistence and degradability Biodegradability: not applicable.		
Chemical oxygen demand (COD)	Not applicable	
ThOD	Not applicable	
BOD (% of ThOD) Not applicable		

#### 12.3. Bioaccumulative potential

cristobalite, 1%≤conc respirable crystalline silica<10% (14464-46-1)		
Partition coefficient n-octanol/water (Log Pow) 0.53 Source: QSAR		
Bioaccumulative potential	No test data available.	

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#### 12.4. Mobility in soil

cristobalite, 1%≤conc respirable crystalline silica<10% (14464-46-1)

Ecology - soil

No (test)data on mobility of the substance available.

## 12.5. Other adverse effects

Ozone : Not classified

Other adverse effects : No additional information available

6329 - Part 1

Fluorinated greenhouse gases False

cristobalite, 1%≤conc respirable crystalline silica<10% (14464-46-1)

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	4.1. UN number					
Not regulated	Not regulated	Not regulated				
14.2. UN Proper Shipping Name						
Not regulated	Not regulated Not regulated Not regulated					
14.3. Transport hazard class(es)						
Not regulated	Not regulated	Not regulated				
14.4. Packing group						
Not regulated	Not regulated	Not regulated				
14.5. Environmental hazards						
Not regulated	Not regulated	Not regulated				

## 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

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

## 14.8. Hazchem or Emergency Action Code

Hazchem Code : Not applicable

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## **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

## **SECTION 16: Other information**

Classification	
STOT RE 2	H373

Full text of H-statements		
STOT RE 2	Specific target organ toxicity — Repeated exposure, Category 2	
H373	May cause damage to organs through prolonged or repeated exposure	

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.



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

#### 1.1. GHS Product identifier

Product form : Mixture
Trade name : 6329 - Part 2

#### 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
Jet-Lube / Deacon
1 W Point Dr.
Washington, Pennsylvania 15031

USA T 1.724.225.8008

regulatory@whitmores.com; info@deaconindustries.com -

www.jetlube.com/deacon

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

#### **SECTION 2: Hazard identification**

#### 2.1. Classification of the hazardous chemical

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

Skin sensitisation, Category 1 H31

## 2.2. GHS Label elements, including precautionary statements

Hazard pictograms (GHS AU) :



Exclamation mark Warning

Signal word (GHS AU)

Contains

Hazard statements (GHS AU)

Precautionary statements (GHS AU)

: Stannane, dimethylbis[(1-oxoneodecyl)oxy]- (4 - 6 %)

: H317 - May cause an allergic skin reaction

: P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing

protection.

P302+P352 - IF ON SKIN: Wash with plenty of water.

P321 - Specific treatment (see supplemental first aid instruction on this label). P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

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P362+P364 - Take off contaminated clothing and wash it before reuse. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

#### 2.3. Other hazards which do not result in classification

No additional information available

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

Name	CAS-No.	%	Classification according to the model Work Health and Safety Regulations (WHS Regulations)
Stannane, dimethylbis[(1-oxoneodecyl)oxy]-	68928-76-7	4 – 6	Skin Sens. 1, H317
Other substances (not contributing to the classification of this product)	-	94 – 96	-

#### **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.

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. Carbon dioxide.

#### 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.

#### **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.

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

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

## **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

#### 8.2. Biological Monitoring

No additional information available

#### 8.3. Engineering controls

Fat solubility

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

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

Hand protection : Neoprene or nitrile rubber gloves

Т	Гуре	Material	Permeation	Thickness (mm)	Penetration	Standard
	Disposable gloves	Nitrile rubber (NBR), Neoprene rubber (HNBR)	6 (> 480 minutes)	> 0.6 mm		

Eye protection : Wear eye protection

Skin and body protection : Wear suitable protective clothing

Respiratory protection : No respiratory protection needed under normal use conditions

Environmental exposure controls : Avoid release to the environment.

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

Physical state : Liquid
Appearance : Viscous liquid.
Colour : light blue
Odour : Oily

Odour threshold : No data available pH : No data available Relative evaporation rate (butylacetate=1) : No data available

Melting point / Freezing point : Melting point: Not applicable

Boiling point :  $> 65 \, ^{\circ}\text{C}$ 

Flash point : > 101.1 °C (closed cup)

Auto-ignition temperature : > 100 °C

Flammability (solid, gas) No data available Vapour pressure No data available No data available Relative density Density No data available Solubility No data available Partition coefficient n-octanol/water (Log Pow) No data available Viscosity, dynamic 10000 mPa.s Explosive properties No data available Explosive limits No data available Minimum ignition energy No data available

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No data available

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

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

Chemical stability Stable under normal conditions.

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

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**

Acute toxicity (oral) Not classified 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 May cause an allergic skin reaction.

Germ cell mutagenicity Not classified Carcinogenicity Not classified Reproductive toxicity Not classified STOT-single exposure Not classified STOT-repeated exposure Not classified Aspiration hazard Not classified

#### **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. Not classified

Hazardous to the aquatic environment, short-term

(acute)

Hazardous to the aquatic environment, long-term

(chronic)

: 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

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Fluorinated greenhouse gases False

Stannane, dimethylbis[(1-oxoneodecyl)oxy]- (68928-76-7)

Fluorinated greenhouse gases False

#### **SECTION 13: Disposal considerations**

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

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## **SECTION 14: Transport information**

ADG	IMDG	IATA				
14.1. UN number	14.1. UN number					
Not regulated	Not regulated	Not regulated				
14.2. UN Proper Shipping Name						
Not regulated	Not regulated	Not regulated				
14.3. Transport hazard class(es)						
Not regulated	Not regulated	Not regulated				
14.4. Packing group	14.4. Packing group					
Not regulated	Not regulated	Not regulated				
14.5. Environmental hazards						
Not regulated	Not regulated	Not regulated				

#### 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

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

## 14.8. Hazchem or Emergency Action Code

Hazchem Code : Not applicable

## **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

# **SECTION 16: Other information**

Classification	
Skin Sens. 1	H317

Full text of H-statements	
Skin Sens. 1	Skin sensitisation, Category 1
H317	May cause an allergic skin reaction

Safety Data Sheet (SDS), Australia

# Safety Data Sheet

according to the Model Work Health and Safety Regulations

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.