

Safety Data Sheet

according to the Model Work Health and Safety Regulations Issue date: 10/05/2022 Version: 1.0

SECTION 1: Product identifier					
1.1. GHS Produc	t identifier				
Product form Trade name		Mixture 4011			
1.2. Other means	s of identification				
No additional inform	ation available				
1.3. Recommend	ded use of the chemical and re	estrictions on u	se		
No additional inform	ation available				
1.4. Details of m	anufacturer or importer				
Supplier 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 2 Tullamarine, VIC 3 AUS T 1300-00-XTEX( sales@xtex.com.a	9839)	
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)		
Serious eye damage/eye irritation, Category 1 Skin sensitisation, Category 1	H318 H317	
2.2. GHS Label elements, including pred	cautionary statements	
Hazard pictograms (GHS AU)	Corrosion Exclamation	
Signal word (GHS AU) Contains Hazard statements (GHS AU) Precautionary statements (GHS AU)	<ul> <li>Danger</li> <li>Modified Natural Resin and Oils (1 – 5 %)</li> <li>H317 - May cause an allergic skin reaction H318 - Causes serious eye damage</li> <li>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.</li> </ul>	

according to the Model Work Health and Safety Regulations

P302+P352 - IF ON SKIN: Wash with plenty of water.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 - Immediately call a POISON CENTER or doctor.
P321 - Specific treatment (see supplemental first aid instruction on this label).
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
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)
Modified Natural Resin and Oils	-	1 – 5	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Chronic 3, H412
Other substances (not contributing to the classification of this product)	-	95 – 99	-

#### **SECTION 4: First aid measures**

4.1. Description of necessary first-aid measures			
First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion	<ul> <li>Remove person to fresh air and keep comfortable for breathing.</li> <li>Wash skin with plenty of water.</li> <li>Rinse eyes with water as a precaution.</li> <li>Call a poison center or a doctor if you feel unwell.</li> </ul>		
4.2. Symptoms caused by exposure			
No additional information available			
4.3. Medical attention and special treatmen	t		
Other medical advice or treatment	: Treat symptomatically.		
SECTION 5: Fire-fighting measures			
SECTION 5: Fire-fighting measures 5.1. Extinguishing media			
	: Water spray. Dry powder. Foam. Carbon dioxide.		
5.1. Extinguishing media			
5.1. Extinguishing media Suitable extinguishing media			
<ul> <li>5.1. Extinguishing media</li> <li>Suitable extinguishing media</li> <li>5.2. Specific hazards arising from the chem</li> </ul>	nical : Toxic fumes may be released.		

#### **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.

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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 contain	ment 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 Hygiene measures	<ul> <li>Ensure good ventilation of the work station. Wear personal protective equipment.</li> <li>Do not eat, drink or smoke when using this product. Always wash hands after handling the product.</li> </ul>	
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

No additional information available

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

#### Hand protection

Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
1 0 /	Nitrile rubber (NBR), Neoprene rubber (HNBR)	6 (> 480 minutes)	> 0.6 mm		

SECTION 9: Physical and chemical properties		
Physical state	: Liquid	
Appearance	: Viscous.	
Colour	: brown	
Odour	: There may be no odour warning properties, odour is subjective and inadequate to warn of overexposure.	
	Mixture contains one or more component(s) which have the following odour: Characteristic odour	
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	: > 350 °C	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
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	

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Viscosity, kinematic Explosive properties Explosive limits Minimum ignition energy VOC content	<ul> <li>&gt; 200 mm²/s</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>0.002 g/l</li> </ul>
VOC content	: 0.002 g/l
Fat solubility	: No data available

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

Reactivity Chemical stability	: The product is non-reactive under normal conditions of use, storage and transport. : 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).
	: No additional information available
Incompatible materials	
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information	
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	<ul> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> </ul>
Modified Natural Resin and Oils	
LD50 oral rat	> 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method)
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Causes serious eye damage.
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
4011	
Viscosity, kinematic	> 200 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)	: Not classified
Hazardous to the aquatic environment, long-term (chronic)	: Not classified
12.2. Persistence and degradability	
Modified Natural Resin and Oils	
Not rapidly degradable	
Persistence and degradability	Readily biodegradable in water.

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12.3. Bioaccumulative potential		
Modified Natural Resin and Oils		
Partition coefficient n-octanol/water (Log Pow)	> 6.7 (Practical experience/observation, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 20 °C)	
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).	
12.4. Mobility in soil		
Modified Natural Resin and Oils		
Ecology - soil	Product adsorbs onto the soil.	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	6.15 (log Koc)	
12.5. Other adverse effects		
Ozone : Other adverse effects :	Not classified No additional information available	
4011		
Fluorinated greenhouse gases	False	
Modified Natural Resin and Oils		
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		·
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		
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 Shock sensitivity	<ul><li>No data available</li><li>No data available</li></ul>	
14.7. Additional information		
Other information	: No supplementary information available	
Transport by road and rail Not regulated		
Transport by sea Not regulated		

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#### 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		
Eye Dam. 1	H318	
Skin Sens. 1	H317	

Full text of H-statements		
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1	Skin sensitisation, Category 1	
Skin Sens. 1A	Skin sensitisation, category 1A	
H315	Causes skin irritation	
H317	May cause an allergic skin reaction	
H318	Causes serious eye damage	
H412	Harmful to aquatic life with long lasting effects	

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.