

### SECTION 1: Product identifier

#### 1.1. GHS Product identifier

Product form : Mixture  
Trade name : 3100

#### 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](mailto:Regulatory@whitmores.com) - [www.jetlube.com](http://www.jetlube.com)

##### Distributor

XTEX  
Unit 5, 309 Victoria Road  
Malaga, W.A, 6090  
Australia  
1300-00-XTEX(9839)  
[sales@xtex.com.au](mailto:sales@xtex.com.au) [xtex.com.au](http://xtex.com.au)

#### 1.5. Emergency phone number

Emergency number : For Chemical Emergency Call Ricardo Emergency Response 24hr/day 7days/week  
Within USA and Canada: +1.215.207.0061  
Outside USA and Canada: +44.1235.239670  
(collect calls accepted)

| Country/Area | Organisation/Company  | Address                     | Emergency number                         | Comment |
|--------------|---|-----------------------------|--|---------|
| Australia    | NSW Poisons Information Centre<br>The Children's Hospital at Westmead | Locked Bag 4001<br>NSW 2145 | 13 11 26                                 |         |
| Australia    | Ricardo-Australia   |                             | +61.2.8014.4558                          |         |
| Australia    | Ricardo-Australia   |                             | 1800.074.234 (toll-free, Australia only) |         |

### 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 2A H319  
Skin sensitisation, Category 1 H317

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

Hazard pictograms (GHS AU) :



Exclamation mark

Signal word (GHS AU) :

Warning

Contains

Modified Natural Resin and Oils (0.1 - 1 %)

Hazard statements (GHS AU) :

H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

Precautionary statements (GHS AU) :

P261 - Avoid breathing dust.

P264 - Wash hands, forearms and face thoroughly after handling.

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

P280 - Wear protective clothing, eye protection, face protection.  
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.  
P321 - Specific treatment (see supplemental first aid instruction on this label).  
P333+P313 - If skin irritation or rash occurs: Get medical advice, medical attention.  
P337+P313 - If eye irritation persists: Get medical advice, medical attention.  
P362+P364 - Take off contaminated clothing and wash it before reuse.  
P501 - Dispose of contents and 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   | 8007-24-7 | 0.1 - 1    | Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Skin Sens. 1A, H317<br>Aquatic Chronic 3, H412  |
| Other substances (not contributing to the classification of this product) | -         | Up to 100% | -  |

## 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. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.  
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

Symptoms/effects after skin contact : May cause an allergic skin reaction.

### 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.

**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. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray.

**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. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear personal protective equipment.

Hygiene measures : Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. 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**

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

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

Materials for protective clothing : Wear protective clothing

Hand protection : Neoprene or nitrile rubber gloves

| Type              | Material  | Permeation        | Thickness (mm) | Penetration | Standard |
|-------------------|---|-------------------|----------------|-------------|----------|
| Disposable gloves | Nitrile rubber (NBR),<br>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 : Solid

Appearance : Paste.

Colour : brown

Odour : slight

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according to the Work Health and Safety (WHS) Regulations

|   |                                 |
|---|---------------------------------|
| Odour threshold                                 | : No data available             |
| pH  | : 5.3                           |
| pH solution                                     | : No data available             |
| Relative evaporation rate (butylacetate=1)      | : No data available             |
| Melting point / Freezing point                  | : Melting point: Not applicable |
| Boiling point                                   | : No data available             |
| Flash point                                     | : > 220 °C Open cup             |
| Auto-ignition temperature                       | : No data available             |
| Flammability                                    | : 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                            | : > 25 mm <sup>2</sup> /s       |
| Explosive properties                            | : No data available             |
| Explosive limits                                | : No data available             |
| Minimum ignition energy                         | : No data available             |
| 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.  |
| 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 |

#### Modified Natural Resin and Oils (8007-24-7)

|                 |   |
|-----------------|---|
| 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<br>pH: 5.3                 |
| Serious eye damage/irritation     | : Causes serious eye irritation.<br>pH: 5.3 |
| Respiratory or skin sensitization | : May cause an allergic skin reaction.      |
| Germ cell mutagenicity            | : Not classified                            |
| Carcinogenicity                   | : Not classified                            |
| Reproductive toxicity             | : Not classified                            |

#### Modified Natural Resin and Oils (8007-24-7)

|                        |                  |
|------------------------|------------------|
| Reproductive toxicity  | Not classified   |
| STOT-single exposure   | : Not classified |
| STOT-repeated exposure | : Not classified |
| Aspiration hazard      | : Not classified |

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|                      |                         |
|----------------------|-------------------------|
| Viscosity, kinematic | > 25 mm <sup>2</sup> /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

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according to the Work Health and Safety (WHS) Regulations

### 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

|   |                                 |
|---|---------------------------------|
| 3100  |                                 |
| Persistence and degradability               | Not rapidly degradable          |
| Modified Natural Resin and Oils (8007-24-7) |                                 |
| Persistence and degradability               | Readily biodegradable in water. |

### 12.3. Bioaccumulative potential

|   |  |
|---|--|
| Modified Natural Resin and Oils (8007-24-7)     |  |
| 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 (8007-24-7)                |  |
| Ecology - soil   | Product adsorbs onto the soil.   |
| Partition coefficient n-octanol/water (Log Pow)            | > 6.7 (Practical experience/observation, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 20 °C) |
| Organic Carbon Normalized Adsorption Coefficient (Log Koc) | 6.15 (log Koc)   |

### 12.5. Other adverse effects

|                       |                                       |
|-----------------------|---------------------------------------|
| Ozone                 | : Not classified                      |
| Other adverse effects | : No additional information available |

|   |       |
|---|-------|
| 3100  |       |
| Fluorinated greenhouse gases                | False |
| Modified Natural Resin and Oils (8007-24-7) |       |
| 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

In accordance with ADG / IMDG / IATA

| ADG                              | IMDG          | IATA          |
|----------------------------------|---------------|---------------|
| 14.1. UN number                  |               |               |
| Not regulated for transport      |               |               |
| 14.2. UN Proper Shipping Name    |               |               |
| Not regulated                    | Not regulated | Not regulated |
| 14.3. Transport hazard class(es) |               |               |
| Not regulated                    | Not regulated | Not regulated |

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according to the Work Health and Safety (WHS) Regulations

| ADG                                | IMDG          | IATA          |
|------------------------------------|---------------|---------------|
| <b>14.4. Packing group</b>         |               |               |
| Not regulated                      | Not regulated | Not regulated |
| <b>14.5. Environmental hazards</b> |               |               |
| 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

#### Australian Industrial Chemicals Introduction Scheme (AICIS)

Australian Inventory of Industrial Chemicals (AICIS) : Contains substance(s) listed on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory) status Inventory)

#### Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

No additional information available

#### Australian Pesticides and Veterinary Medicines Authority (APVMA)

No additional information available

Regulatory reference : Not listed on the United States TSCA (Toxic Substances Control Act) inventory

### 15.2. International agreements

No additional information available

## SECTION 16: Other information

Revision date : 23/09/2025

| Classification |      |
|----------------|------|
| Eye Irrit. 2A  | H319 |
| 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                     |
| Eye Irrit. 2A             | Serious eye damage/eye irritation, Category 2A                    |
| Skin Irrit. 2             | Skin corrosion/irritation, Category 2                             |
| Skin Sens. 1              | Skin sensitisation, Category 1                                    |

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## Safety Data Sheet

according to the Work Health and Safety (WHS) Regulations

| Full text of H-statements |   |
|---------------------------|---|
| Skin Sens. 1A             | Skin sensitisation, category 1A                   |
| H315                      | Causes skin irritation                            |
| H317                      | May cause an allergic skin reaction               |
| H318                      | Causes serious eye damage                         |
| H319                      | Causes serious eye irritation                     |
| 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.