

Safety Data Sheet

according to the Model Work Health and Safety Regulations Issue date: 10/05/2022 Revision date: 18/05/2022 Supersedes: 18/05/2022 Version: 1.2

SECTION 1: Product identifier

1.1. GHS Product identifier

Product form Mixture Trade name 8875 - Thin

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Recommended use : Adhesives sealants

1.4. Details of manufacturer or importer

Manufacturer Jet-Lube / Deacon 1 W Point Dr.

Washington, Pennsylvania 15031

T 1.724.225.8008

Regulatory@whitmores.com - www.jetlube.com

Distributor

XTEX

ABN 40 121 722 236 20 Trevi Crescent

Tullamarine, VIC 3043

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)

H317 Skin sensitisation, Category 1 H360 Reproductive toxicity, Category 1B

2.2. GHS Label elements, including precautionary statements

Hazard pictograms (GHS AU)





Exclamation Health hazard mark

Signal word (GHS AU)

Contains

Hazard statements (GHS AU)

Precautionary statements (GHS AU)

Danger Modified Natural Resin and Oils (0.67275 %); Sodium tetraborate decahydrate (0.67 %)

H317 - May cause an allergic skin reaction

H360 - May damage fertility or the unborn child

P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood.

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.

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P281 - Use personal protective equipment as required.

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

P308+P313 - IF exposed or concerned: Get medical advice/attention.

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.

P405 - Store locked up.

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	-	0.67275	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Chronic 3, H412
Sodium tetraborate decahydrate	1303-96-4	0.67	Acute Tox. 5 (Oral), H303 Acute Tox. 5 (Dermal), H313 Repr. 1B, H360
Other substances (not contributing to the classification of this product)	-	98.66	-

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.

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.

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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

Sodium tetraborate decahydrate (1303-96-4)		
Australia - Occupational Exposure Limits		
Local name	Borates, tetra, sodium salts (decahydrate) (Disodium tetraborate decahydrate; Borax)	
OES TWA [1]	5 mg/m³	
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
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 : Solid

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Paste. Appearance Colour brown Odour solvent-like Odour threshold No data available No data available Relative evaporation rate (butylacetate=1) No data available Melting point / Freezing point No data available Boiling point No data available Flash point > 112 °C Open cup Auto-ignition temperature No data available Flammability (solid, gas) No data available Vapour pressure No data available No data available Relative density Density No data available Solubility Insoluble in water. Partition coefficient n-octanol/water (Log Pow) No data available Viscosity, kinematic > 25 mm²/s @ 40C No data available Explosive properties Explosive limits Not applicable Minimum ignition energy No data available

VOC content 11 %

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

Modified Natural Resin and Oils

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

modified Natural Nesili and Ons		
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)	
Sodium tetraborate decahydrate (13	303-96-4)	
LD50 oral rat	2660 mg/kg (Rat, Oral)	
LD50 oral	3493 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg (Rabbit, Dermal)	
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 May damage fertility or the unborn child.

STOT-single exposure Not classified STOT-repeated exposure Not classified Aspiration hazard Not classified.

0075 - 111111	
Viscosity, kinematic	> 25 mm ² /s @ 40C

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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

: Not classified

(chronic)

Sodium tetraborate decahydrate (1303-96-4)	
LC50 - Fish [1] 125 mg/l	
LC50 - Fish [2]	1900 mg/l (Pimephales promelas)
EC50 - Crustacea [1]	644 mg/l

12.2. Persistence and degradability

Modified Natural Resin and Oils		
Not rapidly degradable		
Persistence and degradability Readily biodegradable in water.		
Sodium tetraborate decahydrate (1303-96-4)		
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

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 $^{\circ}\text{C})$	
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).	
Sodium tetraborate decahydrate (1303-96-4)		
Bioaccumulative potential	Not bioaccumulative.	

12.4. Mobility in soil

Ecology - soil	Adsorbs into the soil.	
Sodium tetraborate decahydrate (1303-96-4)		
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	6.15 (log Koc)	
Ecology - soil	Product adsorbs onto the soil.	
Modified Natural Resin and Oils		

12.5. Other adverse effects

Ozone : Not classified

Other adverse effects : No additional information available

8875 - Thin		
Fluorinated greenhouse gases	False	

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Modified Natural Resin and Oils		
Fluorinated greenhouse gases	False	
Sodium tetraborate decahydrate (1303-96-4)		
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 : 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

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SECTION 16: Other information

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Classification	
Skin Sens. 1	H317
Repr. 1B	H360

Full text of H-statements		
Acute Tox. 5 (Dermal)	Acute toxicity (dermal), Category 5	
Acute Tox. 5 (Oral)	Acute toxicity (oral), Category 5	
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Repr. 1B	Reproductive toxicity, Category 1B	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1	Skin sensitisation, Category 1	
Skin Sens. 1A	Skin sensitisation, category 1A	
H303	May be harmful if swallowed	
H313	May be harmful in contact with skin	
H315	Causes skin irritation	
H317	May cause an allergic skin reaction	
H318	Causes serious eye damage	
H360	May damage fertility or the unborn child	
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.