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PRODUCT DATA SHEET

Ultralife EPM 2

PRODUCT DESCRIPTION

Ultralife EPM 2 is a smooth, grey coloured grease with exceptional load carrying capabilities. It is produced from a proprietary blend of multi-complex calcium sulphonate soap thickeners and 460 cSt high purity brightstock mineral-base oil combined with performance enhancing additives and molybdenum disulphide to give supreme resistance to the effects of pressure and temperature on metal-to-metal contact surfaces.

APPLICATONS

Ultralife EPM 2 is used extensively throughout industrial, mineral extraction, off-highway plant and high intensity production sectors where there is an acute demand to lubricate plain and antifriction bearings in high load and pressure applications. Due to its operating temperature range and heavy duty rating, it is a highly versatile multi-application grease. It offers superb corrosion protection to metal components and exhibits excellent oxidation stability characteristics. When stored under favourable conditions, it has a shelf life exceeding three years.

TYPICAL PROPERTIES

Property	Method	Typical Results
NLGI consistency number	IP50	1/2
Colour	-	Grey
Worked Penetration	IP50	280 - 320
Thickener	-	Calcium Sulphonate
Dropping Point (°C)	IP132	>230
Solid Content (Molybdenum Disulphide)	-	5%
Copper Corrosion	IP112	Pass
Resistance to Corrosion Emcor (a)	IP220	0:0
Water Washout @ 39°C (%)	ASTM D-1264	<1%
Four Ball Weld Load (kg/f)	-	>800
Operating Temperature Range (°C)	-	-30 to 150
Base Oil Viscosity @ 40°C (cSt)	-	460

Available In: 180kg

"Hi-Tec Oil Traders Pty Ltd (Hi-Tec Oils) has endeavoured to ensure that all information, representations and specifications contained in this product data sheet are accurate at the time of publication. This general information should be used in conjunction with appropriate inquiries by users of the product including consultation with the vehicle or equipment manufacturers published information.

It is the responsibility of users of the product to use the product safely. Users should consult the safety data sheets for each product at www.hi-tecoils.com.au. Hi-Tec Oils takes no responsibility for injury or damage if the product is used in an inappropriate or unsafe manner.

Our product warranty and product quality statement can be viewed at www.hi-tecoils.com.au"

Item code: HI7-1031

Effective: January 2020

MR021090/1











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SAFETY DATA SHEET

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Product name: Ultralife EPM 2 Grease

1. COMPANY DETAILS AND PRODUCT IDENTIFICATION

COMPANY: Hi-Tec Oil Traders Pty Ltd. (ABN 28 053 837 362)

ADDRESS: PO Box 322 Castle Hill NSW 1765

5 Tarlington Place, Smithfield NSW 2164

TELEPHONE NUMBER: 1300 796 009

FAX NUMBER: (02) 9604 1611

EMERGENCY TELEPHONE NUMBER: 1300 796 009

PRODUCT NAME: Ultralife EPM 2 Grease

OTHER NAMES: None

MANUFACTURER'S PRODUCT CODE: HI7-1031

USE: Calcium Sulphonate, multipurpose grease

ADDITIONAL INFORMATION: Refer to Product Information Sheet for additional information.

OTHER INFORMATION: Visit our website: www.hi-tecoils.com.au

Email: hitecoils@hi-tecoils.com.au

2. HAZARDS IDENTIFICATION

STATEMENT OF HAZARDOUS NATURE: HAZARDOUS SUBSTANCE

NON DANGEROUS GOODS

Hazard classification according to criteria of NOHSC and GHS.

Dangerous Goods classification according to the Australian Dangerous Goods.

POISON SCHEDULE: Not scheduled

GHS LABEL ELEMENTS:



SIGNAL WORD: WARNING









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2. HAZARDS IDENTIFICATION (CONT)

PHYSICAL HAZARDS: Not classified.

HEALTH HAZARDS: Skin Sensitiser Category 1

ENVIRONMENTAL HAZARDS: Not classified

HAZARD STATEMENTS: H317 May cause an allergic skin reaction.

PRECAUTIONARY STATEMENTS: P261 Avoid breathing dust.

> P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P302+P352 IF ON SKIN: Wash with plenty of water. P321 Specific treatment (see medical advice 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 in accordance with national regulations.

OTHER HAZARDS: This product does not contain any substances classified as PBT or vPvB.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERISTICS: Grease

INGREDIENTS:-

CHEMICAL ENTITY	CAS NO	PROPORTION
Residual oils (petroleum), hydrotreated	64742-57-0	40 - 70%
Calcium Carbonate	1317-65-3	10 - 25%
Dilithium Sebacate	19370-86-6	2.5 - 5.0%
Molybdenum Disulphide	1317-33-5	2.5 - 5.0%
Graphite	7782-42-5	2.5 - 5.0%
Naphthenic acids, zinc salts	84418-50-8	1 - 2.5%
Ingredients determined to be non-hazardous	-	To 100%

4. FIRST AID MEASURES

GENERAL INFORMATION: You should call the Poisons Information Centre on 13 11 26 from anywhere in

Australia (0800 764 766 in New Zealand) if you feel that you may have been

poisoned, burned or irritated by this product. Have this SDS with you when you call.

INHALATION: Move affected person to fresh air and keep warm and at rest in a position comfortable

for breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if

symptoms are severe or persist.

INGESTION: Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell.

Do not induce vomiting unless under the direction of medical personnel.









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4. FIRST AID MEASURES (CONT)

SKIN CONTACT: It is important to remove the substance from the skin immediately. In the event of any

sensitisation symptoms developing, ensure further exposure is avoided. Remove contamination with soap and water or recognised skin cleansing agent. Get medical

attention if symptoms are severe or persist after washing.

EYE CONTACT: Remove any contact lenses and open eyelids wide apart. Rinse with water. Get

medical attention if any discomfort continues.

FIRST AIDERS: First aid personnel should wear appropriate protective equipment during any rescue.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

GENERAL INFORMATION: The severity of the symptoms described will vary dependent on the concentration and

the length of exposure.

INHALATION: No specific symptoms known.

INGESTION: May cause sensitisation or allergic reactions in sensitive individuals.

SKIN CONTACT: May cause skin sensitisation or allergic reactions in sensitive individuals. Prolonged

contact may cause dryness of the skin.

EYE CONTACT: No specific symptoms known. May be slightly irritating to eyes.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

NOTES TO PHYSICIAN: Treat symptomatically. May cause sensitisation or allergic reactions in sensitive

individuals.

SPECIAL TREATMENTS: No special treatment required.

5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide,

dry powder or water fog. Use fire-extinguishing media suitable for the surrounding

fire.

UNSUITABLE EXTINGUISHING MEDIA: Do not use water jet as an extinguisher, as this will spread the fire.

SPECIFIC HAZARDS: None known.

HAZARDOUS COMBUSTION PRODUCTS: Thermal decomposition or combustion products may include the following

substances:

Harmful gases or vapours.

ADVICE FOR FIREFIGHTERS

PROTECTIVE ACTIONS: Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat

with water spray and remove them from the fire area if it can be done without risk.









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5. FIRE FIGHTING MEASURES (CONT)

Cool containers exposed to flames with water until well after the fire is out. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of

water pollution occurs, notify appropriate authorities.

SPECIAL PROTECTIVE EQUIPMENT: Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to European standard EN469

(including helmets, protective boots and gloves) will provide a basic level of

protection for chemical incidents.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Wear protective clothing as described in Section 8 of this safety data sheet. No action

shall be taken without appropriate training or involving any personal risk. Do not

touch or walk into spilled material. Avoid contact with skin and eyes.

ENVIRONMENTAL PRECAUTIONS: Avoid discharge into drains or watercourses or onto the ground.

METHODS FOR CLEANING UP: Wear protective clothing as described in Section 8 of this safety data sheet. Clear up

spills immediately and dispose of waste safely. Collect spillage with a shovel and broom, or similar and reuse, if possible. Collect and place in suitable waste disposal containers and seal securely. Flush contaminated area with plenty of water. Wash

thoroughly after dealing with aspillage. For waste disposal, see Section 13

REFERENCE TO OTHER SECTIONS: For personal protection, see Section 8. See Section 11 for additional information on

health hazards. See Section 12 for additional information on ecological hazards. For

waste disposal, see Section 13.

7. HANDLING AND STORAGE

ADVICE ON GENERAL OCCUPATIONAL Read and follow manufacturer's recommendations. Wear protective clothing as

described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Keep container tightly sealed when not in use. Do not handle until all safety precautions have been read and understood. Do not handle broken

packages without protective equipment. Do not reuse empty containers.

Wash promptly if skin becomes contaminated. Take off contaminated clothing. HYGIENE MEASURES:

Wash contaminated clothing before reuse.

STORAGE PRECAUTIONS: Store away from incompatible materials (see Section 10). Keep only in the original

container. Keep container tightly closed, in a cool, well ventilated place. Keep

containers upright. Protect containers from damage.

STORAGE CLASS: Chemical storage.

SPECIFIC END USES: The identified uses for this product are detailed in Section 1









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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS

Residual oils (petroleum), hydrotreated:

Short-term exposure limit (15-minute): WEL 10 mg/m³ mist

Calcium Carbonate

Long-term exposure limit (8 hour TWA): WEL 10 mg/m³ inhalable dust Long-term exposure limit (8 hour TWA): WEL 4 mg/m³ respirable dust

Molybdenum Disulphide

Long-term exposure limit (8 hour TWA): WEL 10 mg/m³ Long-term exposure limit (15-minute): WEL 20 mg/m³

Graphite

Long-term exposure limit (8 hour TWA): WEL 4 mg/m³ respirable dust Long-term exposure limit (8 hour TWA): WEL 10 mg/m³ inhalable dust

WEL = Workplace Exposure Limit

ENGINEERING CONTROLS: Provide adequate ventilation. Observe any occupational exposure limits for the

product or ingredients.

EYE/FACE PROTECTION: Unless the assessment indicates a higher degree of protection is required, the

following protection should be worn: Tight-fitting safety glasses.

HAND PROTECTION: It is recommended that chemical-resistant, impervious gloves are worn. The most

suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with European Standard EN374. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any

deterioration is detected. Frequent changes are recommended.

SKIN/BODY PROTECTION: May cause skin sensitisation or allergic reactions in sensitive individuals. Wear

appropriate clothing to prevent repeated or prolonged skin contact.

HYGIENE MEASURES: Wash after use and before eating, smoking and using the toilet. Do not eat, drink or

smoke when using this product.

RESPIRATORY PROTECTION: Ensure all respiratory protective equipment is suitable for its intended use and is 'CE'-

marked. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges should comply with European Standard EN14387. Full face mask respirators with replaceable filter cartridges should comply with European Standard EN136. Half mask and quarter mask respirators with replaceable

filter cartridges should comply with European Standard EN140.

ENVIRONMENTAL EXPOSURE CONTROLS: Keep container tightly sealed when not in use.









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9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Grease

COLOUR: Grey to black

ODOUR: mild

ODOUR THRESHOLD: No information available

pH: Not applicable

MELTING POINT: >200°C

INITIAL BOILING POINT AND RANGE: No information available

FLASH POINT: >250°C Pensky-Martens closed cup. Information given is applicable to the major

ingredient

EVAPORATION RATE: No information available

EVAPORATION FACTOR: No information available

FLAMMABILITY (SOLID, GAS): No information available

UPPER / LOWER FLAMMABILITY OR

EXPLOSIVE LIMITS: No information available

OTHER FLAMMABILITY: No information available

VAPOUR PRESSURE: No information available

VAPOUR DENSITY: No information available

RELATIVE DENSITY: No information available

BULK DENSITY: No information available

SOLUBILITY(IES): Insoluble in water.

PARTITION COEFFICIENT: No information available

AUTO-IGNITION TEMPERATURE: No information available

DECOMPOSITION TEMPERATURE: No information available

VISCOSITY: 460 cSt @ 40°C. Information given is applicable to the major ingredient

EXPLOSIVE PROPERTIES: Not considered to be explosive

EXPLOSIVE UNDER THE INFLUENCE OF









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9. PHYSICAL AND CHEMICAL PROPERTIES (CONT)

A FLAME: Not considered to be explosive

OXIDISING PROPERTIES: Not applicable

10. STABILITY AND REACTIVITY

REACTIVITY: No test data specifically related to reactivity available for this product or its

ingredients.

CHEMICAL STABILITY: Stable at normal ambient temperatures and when used as recommended. Stable under

the prescribed storage conditions.

HAZARDOUS REACTIONS: Under normal conditions of storage and use, no hazardous will occur.

CONDITIONS TO AVOID: Avoid excessive heat for prolonged periods of time.

INCOMPATIBLE MATERIALS: Avoid contact with the following materials: Strong oxidising agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Does not decompose when used and stored as recommended. Thermal decomposition

or combustion products may include the following substances: Harmful gases or

vapours.

11. TOXICOLOGICAL INFORMATION

TOXICOLOGICAL EFFECTS: Not regarded as a health hazard under current legislation.

ACUTE TOXICITY - ORAL

Notes (oral LD₅₀): Based on available data the classification criteria are not met.

ATE oral (mg/kg): 16,666.67

<u> ACUTE TOXICITY - DERMAL</u>

Notes (dermal LD₅₀): Based on available data the classification criteria are not met.

ACUTE TOXICITY - INHALATION

Notes (inhalation LC_{50}): Based on available data the classification criteria are not met.

SKIN CORROSION/IRRITATION

Animal data: Based on available data the classification criteria are not met.

SERIOUS EYE DAMAGE/IRRITATION

Serious eye damage/irritation: Based on available data the classification criteria are not met.

RESPIRATORY SENSITISATION

Respiratory sensitisation: Based on available data the classification criteria are not met.









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11. TOXICOLOGICAL INFORMATION (CONT)

SKIN SENSITISATION

Skin sensitisation: Based on available data the classification criteria are not met.

GERM CELL MUTAGENICITY

Genotoxicity - in vitro: Based on available data the classification criteria are not met.

CARCINOGENICITY

Carcinogenicity: Based on available data the classification criteria are not met.

IARC carcinogenicity: None of the ingredients are listed or exempted.

REPRODUCTIVE TOXICITY

Reproductive toxicity – fertility: Based on available data the classification criteria are not met.

Reproductive toxicity – development: Based on available data the classification criteria are not met.

SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE

STOT - single exposure Not classified as a specific target organ toxicant after a single exposure.

SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE

STOT - repeated exposure Not classified as a specific target organ toxicant after repeated exposure.

ASPIRATION HAZARD

Aspiration hazard: Not relevant. Solid.

GENERAL INFORMATION: No specific health hazards known. The severity of the symptoms described will vary

dependent on the concentration and the length of exposure.

INHALATION: No specific symptoms known.

INGESTION: May cause sensitisation or allergic reactions in sensitive individuals.

SKIN CONTACT: May cause skin sensitisation or allergic reactions in sensitive individuals. Prolonged

contact may cause dryness of the skin.

EYE CONTACT: No specific symptoms known.

ROUTE OF ENTRY: Ingestion, Inhalation, Skin and/or eye contact

TARGET ORGANS: No specific target organs known.

MEDICAL CONSIDERATIONS: skin disorders and allergies.









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11. TOXICOLOGICAL INFORMATION (CONT)

TOXICOLOGICAL INFORMATION ON INGREDIENTS

Calcium Carbonate

ACUTE TOXICITY - ORAL

Notes (oral LD_{50}): $LD_{50} > 5000 \text{ mg/kg}$, Oral, Rat.

ATE oral (mg/kg): 5000.0

ACUTE TOXICITY - DERMAL

Notes (dermal LD_{50}): $LD_{50} > 5000$ mg/kg, Dermal, Rat.

SKIN CORROSION/IRRITATION

Animal data: Not irritating.

SERIOUS EYE DAMAGE/IRRITATION

Serious eye damage/irritation: Not irritating.

RESPIRATORY SENSITISATION

Respiratory sensitisation: No data available.

Dilithium Sebacate

ACUTE TOXICITY - ORAL

Notes (oral LD₅₀): Acute Tox. 4 – H302 Harmful if swallowed.

ATE oral (mg/kg): 500.0

ACUTE TOXICITY - DERMAL

Notes (dermal LD₅₀): Based on available data the classification criteria are not met.

ACUTE TOXICITY - INHALATION

Notes (inhalation LC_{50}): Based on available data the classification criteria are not met.

SKIN CORROSION/IRRITATION

Animal data: Based on available data the classification criteria are not met.

SERIOUS EYE DAMAGE/IRRITATION

Serious eye damage/irritation: Based on available data the classification criteria are not met.

RESPIRATORY SENSITISATION

Respiratory sensitisation: Based on available data the classification criteria are not met.

SKIN SENSITISATION

Skin sensitisation: Based on available data the classification criteria are not met.

GERM CELL MUTAGENICITY

Genotoxicity - in vitro: Based on available data the classification criteria are not met.









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11. TOXICOLOGICAL INFORMATION (CONT)

CARCINOGENICITY

Carcinogenicity: Based on available data the classification criteria are not met.

IARC carcinogenicity: None of the ingredients are listed or exempted.

REPRODUCTIVE TOXICITY

Reproductive toxicity – fertility: Based on available data the classification criteria are not met.

Reproductive toxicity – development: Based on available data the classification criteria are not met.

SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE

STOT - single exposure Not classified as a specific target organ toxicant after a single exposure.

SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE

STOT - repeated exposure Not classified as a specific target organ toxicant after repeated exposure.

ASPIRATION HAZARD

Aspiration hazard: Not relevant. Solid.

GENERAL INFORMATION: The severity of the symptoms described will vary

dependent on the concentration and the length of exposure.

INHALATION: No specific symptoms known.

INGESTION: May cause discomfort if swallowed. Stomach pain. Nausea, vomitting

SKIN CONTACT: Prolonged contact may cause dryness of the skin.

EYE CONTACT: No specific symptoms known.

ROUTE OF ENTRY: Ingestion Inhalation Skin and/or eye contact

TARGET ORGANS: No specific target organs known.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: Not regarded as dangerous for the environment. However, large or frequent spills may

have hazardous effects on the environment.

Based on available data the classification criteria are not met. TOXICITY:

ECOLOGICAL INFORMATION ON INGREDIENTS:

Calcium Carbonate

ACUTE AQUATIC TOXICITY:

LC₅₀, 96 hours: >10000 mg/l, Oncorhynchus mykiss (Rainbow trout) Acute Toxicity – Fish

EC₅₀, 48 hours: >1000 mg/l, Daphnia magna Acute Toxicity – Aquatic Invertebrates

Acute Toxicity – Aquatic Plants EC₅₀, 72 hours: >200 mg/l, Scenedesmus subspicatus









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12. ECOLOGICAL INFORMATION (CONT)

Dilithium Sebacate

Based on available data the classification criteria are not met. TOXICITY:

ACUTE AQUATIC TOXICITY:

Acute Toxicity - Fish LC₅₀, 96 hours: >100 mg/l, Cyprinus Carpio (Common Carp)

Acute Toxicity – Aquatic Invertebrates EC₅₀, 48 hours: >100 mg/l, Daphnia magna

Acute Toxicity – Aquatic Plants EC₅₀, 75 hours: >100 mg/l, Pseudokirchneriella subcapitata NOEC, 72 hours: >10 mg/l, Pseudokirchneriella subcapitata

PERSISTENCE AND DEGRADABILITY:

Persistence and degradability The degradability of the product is not known.

Calcium Carbonate

Persistence and degradability The product contains only inorganic substances which are not biodegradable.

Dilithium Sebacate

Persistence and degradability The product is readily biodegradable.

BIOACCUMULATIVE POTENTIAL: No data available on bioaccumulation.

PARTITION COEFFICIENT: No information available

ECOLOGICAL INFORMATION ON INGREDIENTS:

Calcium Carbonate

Partition coefficient: Not applicable

Dilithium Sebacate

No data available on bioaccumulation. Bioaccumulative potential

MOBILITY IN SOIL: No data available.

ECOLOGICAL INFORMATION ON INGREDIENTS:

Dilithium Sebacate

Mobility: No data available

RESULTS OF PBT & vPvB ASSESSMENT

ECOLOGICAL INFORMATION ON INGREDIENTS:









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12. ECOLOGICAL INFORMATION (CONT)

Calcium Carbonate

Results of PBT and vPvB assessment: This product does not contain any substances that are classified as PBT or vPvB.

OTHER ADVERSE EFFECTS: None known.

ECOLOGICAL INFORMATION ON INGREDIENTS

Dilithium Sebacate

Other adverse effects: None known.

13. DISPOSAL CONSIDERATIONS

GENERAL INFORMATION: The generation of waste should be minimised or avoided wherever possible. Reuse or

> recycle products wherever possible. This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or

liners may retain some product residues and hence be potentially hazardous.

DISPOSAL METHODS: Do not empty into drains. Dispose of surplus products and those that cannot be

recycled via a licensed waste disposal contractor. Waste, residues, empty containers, discarded work clothes and contaminated cleaning materials should be collected in designated containers, labelled with their contents. Incineration or landfill should only

be considered when recycling is not feasible.

14. TRANSPORT INFORMATION

ROAD & RAIL TRANSPORT:

ADG REQUIREMENT Not classified as a Dangerous Good according to the Australian Code for the

Transport of Dangerous Goods by Road and Rail.

MARITIME TRANSPORT:

IMO/IMDG REQUIREMENT Not classified as a Dangerous Good according to the criteria of the International

Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

AIR TRANSPORT:

ICAO/IATA REQUIREMENT Not classified as a Dangerous Good according to the criteria of the International

Maritime Air Transport Association (IATA) Dangerous Goods Regulations for

transport by air.









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15. REGULATORY INFORMATION

POISON SCHEDULE: Not scheduled.

PACKING & LABELLING: No special packaging or labelling requirements.

AUSTRALIAN INVENTORY STATUS: All ingredients are listed or exempt.

16. OTHER INFORMATION

CONTACT PERSON/POINT: General Manager 1300 796 009

> This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions.

> If you are an employer it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken.

Safety Data Sheets are updated frequently. Please ensure you have a current copy.

LITERATURE REFERENCES:

- * NOHSC: 2011 National Code of Practice for the preparation of Material Safety Data Sheets.
- * Safework Australia: 2016 Code of Practice for the Preparation of Safety Data Sheets for Hazardous Substances.
- * NOHSC: 1008 Approved Criteria for Classifying Hazardous Substances.
- * NOHSC: 10005 List of Designated Hazardous Substances.
- * NOHSC: 1005 Control of Workplace Hazardous Substances, National Code of Practice.
- * NOHSC: 2007 Control of Workplace Hazardous Substances, National Code of Practice.
- * NOHSC: 1003 Exposure Standards for Atmospheric Contaminants in the Occupational Environment, National Exposure Standards.
- * NOHSC: 3008 Exposure Standards for Atmospheric Contaminants in the Occupational Environment, Guidance Note.
- * NOHSC: 1015 Storage and Handling of Workplace Dangerous Goods, National Standard.
- * NOHSC: 2017 Storage and Handling of Workplace Dangerous Goods, National Code of Practice.
- * SUSDP: Standard for the Uniform Scheduling of Drugs and Poisons
- * ADG: Australian Dangerous Goods Code
- * MSDS of component materials.









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16. OTHER INFORMATION (CONT)

LAST CHANGE: Supercedes document issued: 28 July 2017

Reason/s for revision: Minor editorial adjustments to comply with GHS requirements.

MR122102/1

END OF SDS



