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Safety Data Sheet

according to Australia WHS and NZ HSNO Regulations

Revision: 22 July 2021

1 Identification of the substance/mixture and of the company/undertaking

· Product identifier

· Trade name: Rislone® Differential Gear Repair

· Product code: 41816

· Recommended use and restriction on use

· Recommended use: Engine Lubricant

· Restrictions on use: No further relevant information available.

Details of the supplier of the Safety Data Sheet

· Manufacturer/Supplier:

Rislone

P.O. Box 187 Holly, MI 48442

USÁ

Phone: (810) 603-1321

· Distributor:

Smits Group Pty Ltd.

50 Radius Drive

Larapinda

QLD 4110

Australia

AUS Telephone 1800 883 888

Emergency telephone number:

ChemTel Inc.

(800)255-3924 (North America)

+1 (813)248-0585 (International)

+1-300-954-583 (Australia)

Emergencies within Australia - 131126 (NSW Poison Control Centre)

Emergencies within New Zealand - 0800 764 766 (National Poison Control Centre)

2 Hazards identification

· Classification (Australia, New Zealand)

Australia NOHSC – Non -Hazardous Substance (Classified according to Worksafe Australia NOHSC 2018 National Code of Practice)

New Zealand HSNO - Non-Hazardous (Classified according to the Minimum Degrees of Hazard Regulations 2001)

- · Label elements
- · Hazard pictograms Not Regulated
- · Signal word Not Regulated
- · Hazard statements Not Regulated.
- · Precautionary statements Not Regulated.
- · Other hazards There are no other hazards not otherwise classified that have been identified.
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · **vPvB:** Not applicable.

3 Composition/information on ingredients

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· Chemical characterisation: Mixtures

· Components: None in reportable quantities.

4 First aid measures

- Description of first aid measures
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Wash with soap and water.
- · After eye contact:

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; call for medical help immediately.

Most important symptoms and effects, both acute and delayed

Slight irritant effect on skin and mucous membranes.

Gastric or intestinal disorders when ingested.

Nausea in case of ingestion.

Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Firefighting measures

- · Extinguishing media
- · Suitable extinguishing agents:

Foam

Fire-extinguishing powder

Carbon dioxide

Gaseous extinguishing agents

- · For safety reasons unsuitable extinguishing agents: Water
- Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

- Advice for firefighters
- Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation

Wear protective equipment. Keep unprotected persons away.

Particular danger of slipping on leaked/spilled product.

For large spills, use respiratory protective device against the effects of fumes/dust/aerosol.

Environmental precautions

Do not allow to enter sewers/ surface or ground water.

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Prevent from spreading (e.g. by damming-in or oil barriers).

Do not allow to penetrate the ground/soil.

Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Remove from the water surface (e.g. skim or suck off).

Send for recovery or disposal in suitable receptacles.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

- · Handling:
- Precautions for safe handling

Prevent formation of aerosols.

Use only in well ventilated areas.

- · Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- Requirements to be met by storerooms and receptacles:

Avoid storage near extreme heat, ignition sources or open flame.

· Information about storage in one common storage facility:

Store away from foodstuffs.

Store away from oxidising agents.

- Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles.
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

- · Control parameters
- Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- Exposure controls
- · General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes.

Avoid close or long term contact with the skin.

Respiratory protection:

Not required under normal conditions of use.

Use suitable respiratory protective device when aerosol or mist is formed.

For spills, respiratory protection may be advisable.

Protection of hands:

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Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

· Eye protection:



Safety glasses

· Body protection: Protective work clothing

9 Physical and chemical properties

- · Limitation and supervision of exposure into the environment: No special requirements.
- · Risk management measures: No special requirements.

| · Information on basic physical a · Appearance | and chemical properties | |
|---|---|--|
| Form: | Liquid | |
| Colour: | According to product specification | |
| Odour: | Petroleum-like | |
| Odour threshold: | Not determined. | |
| pH-value: | Not determined. | |
| Melting point/freezing point: | Not determined. | |
| Initial boiling point and boiling ran | ge: Not determined. | |
| Flash point: | The product is not flammable. | |
| Flammability (solid, gas): | Not applicable. | |
| Auto/Self-ignition temperature: | Not determined. | |
| Decomposition temperature: | Not determined. | |
| Explosive properties: | Product does not present an explosion hazard. | |
| Explosion limits | | |
| Lower: | Not determined. | |
| Upper: | Not determined. | |
| Oxidising properties | Non-oxidising. | |
| Vapour pressure: | Not determined. | |
| Density: | Not determined. | |

· Solubility in / Miscibility with

· Relative density:

· Vapour density:

· Evaporation rate:

Not miscible or difficult to mix.

Not determined.

Not determined.

Not determined.

· Partition coefficient: n-octanol/water: Not determined.

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Not determined.

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· Viscosity
Dynamic:

Kinematic: Not determined.

Other information No further relevant information available.

10 Stability and reactivity

- · **Reactivity** No further relevant information available.
- · Chemical stability Stable under normal temperatures and pressures.
- Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

· Possibility of hazardous reactions

Toxic fumes may be released if heated above the decomposition point.

Reacts with strong acids and oxidising agents.

- · Conditions to avoid Excessive heat.
- · Incompatible materials Oxidisers
- · Hazardous decomposition products

Carbon monoxide and carbon dioxide

Hydrocarbons

11 Toxicological information

- Information on toxicological effects
- · Acute toxicity: Based on available data, the classification criteria are not met.
- LD/LC50 values relevant for classification: None.
- · Primary irritant effect
- · Skin corrosion/irritation: Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation: Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation: Based on available data, the classification criteria are not met.
- · IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

· Probable routes of exposure:

Ingestion.

Inhalation.

Eve contact.

Skin contact.

- · Repeated dose toxicity: No further relevant information available.
- · Germ cell mutagenicity: Based on available data, the classification criteria are not met.
- · Carcinogenicity: Based on available data, the classification criteria are not met.
- · Reproductive toxicity: Based on available data, the classification criteria are not met.
- · STOT-single exposure: Based on available data, the classification criteria are not met.
- STOT-repeated exposure: Based on available data, the classification criteria are not met.
- · Aspiration hazard: Based on available data, the classification criteria are not met.

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12 Ecological information

- · Toxicity
- · Aquatic toxicity: The material is harmful to the environment.
- · Persistence and degradability No further relevant information available.
- · Bioaccumulative potential No further relevant information available.
- Mobility in soil No further relevant information available.
- Ecotoxical effects:
- · Remark: Due to mechanical actions of the product (e.g. agglutinations), damages may occur.
- Additional ecological information:
- · General notes: Avoid release to the environment.
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · **vPvB:** Not applicable.
- Other adverse effects No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation

Contact waste processors for recycling information.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

- Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.

| UN-Number DOT, ADG, IMDG, IATA | Not Regulated | |
|---|-----------------|--|
| UN proper shipping name DOT, ADG, IMDG, IATA | Not Regulated | |
| Transport hazard class(es) | | |
| DOT, ADG, IMDG, IATA Class | Not Regulated | |
| Packing group DOT, ADG, IMDG, IATA | Not Regulated | |
| Environmental hazards: Marine pollutant: | No | |
| Special precautions for user | Not applicable. | |

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Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable.

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- · IARC (International Agency for Research on Cancer)

None of the ingredients are listed.

- · Australia
- · Australian Inventory of Chemical Substances

All ingredients are listed or exempt.

Standard for the Uniform Scheduling of Medicines and Poisons

None of the ingredients are listed.

New Zealand Inventory of Chemicals (NZIOC)

All ingredients are listed or exempt.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Abbreviations and acronyms:

LDLo: Lowest Lethal Dose Observed

ADG: Australian Dangerous Goods Code

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistant, Bio-accumulable, Toxic

vPvB: very Persistent and very Bioaccumulative

Sources

Website, European Chemicals Agency (echa.europa.eu)

Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/overview/home.do)

Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org)

Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6

Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5.

Safety Data Sheets, Individual Manufacturers

SDS Prepared by:

ChemTel Inc.

1305 North Florida Avenue

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