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

- · Product identifier
- · Trade name: Rislone® One Seal Stop Leak
- · Product code: 44334
- · Relevant identified uses of the substance or mixture and uses advised against
- No further relevant information available.
- · Application of the substance / the mixture: Sealant
- Details of the supplier of the Safety Data Sheet
- Manufacturer/Supplier: Rislone P.O. Box 187 Holly, MI 48442 USA Phone: (810) 603-1321
- Distributor:



Emergency telephone number:
ChemTel Inc.
(800)255-3924, +1 (813)248-0585

2 Hazards identification

· Classification (Australia, New Zealand)

Australia NOHSC – Non -Hazardous Substance (Classified according to Worksafe Australia NOHSC 2011 National Code of Practice)

Australia ADG – Non-Dangerous Goods (Classified according to National Transport Commision Australian Dangerous Goods Code)

- New Zealand HSNO Hazardous (Classified according to the Minimum Degrees of Hazard Regulations 2001) Hazard statements (New Zealand HSNO Classification)
- HSNO 9.2C H423 Harmful to the soil environment.
- HSNO 9.3C H433 Harmful to terrestrial vertebrates.

GHS label elements

Classifications listed also are applicable to the Australian and the New Zealand Codes of Practice for the writing of Safety Data Sheets.

This product does not have a classification according to the General GHS regulations.

- · Hazard pictograms Not Regulated
- · Signal word Not Regulated
- · Hazard-determining components of labelling: Not applicable.
- · Hazard statements

Hazard Statements are only applicable to New Zealand and not to Australia.

- H423 Harmful to the soil environment.
- H433 Harmful to terrestrial vertebrates.

Precautionary statements

Precautionary Statements are only applicable to New Zealand and not to Australia. P103 Read label before use.

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P273 Avoid release to the environment.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

• 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

- · Chemical characterisation: Mixtures
- · Components: None in reportable quantities.
- Additional information:

Note L: The classification as a carcinogen need not apply if it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346 'Determination of polycyclic aromatics in unused lubricating base oils and asphaltene free petroleum fractions - Dimethyl sulphoxide extraction refractive index method', Institute of Petroleum, London. This product meets these requirements.

4 First aid measures

- · Description of first aid measures
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:

Clean with water and soap.

If skin irritation is experienced, consult a doctor.

• 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 eyes.

Nausea in case of ingestion.

Gastric or intestinal disorders when ingested.

 Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Firefighting measures

- · Extinguishing media
- Suitable extinguishing agents: Foam Gaseous extinguishing agents Fire-extinguishing powder

Carbon dioxide

- · 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.

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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.

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

Particular danger of slipping on leaked/spilled product.

Environmental precautions

Do not allow to enter sewers/ surface or ground water. Inform respective authorities in case of seepage into water course or sewage system.

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

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).

Dispose of the material collected according to regulations.

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

Avoid splashes or spray in enclosed areas. Use only in well ventilated areas.

· Information about fire - and explosion protection: No special measures required.

- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · 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. Keep container tightly sealed.
- · 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.

- **DNELs:** No further relevant information available.
- **PNECs:** No further relevant information available.

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· Exposure controls

- · Personal protective equipment:
- General protective and hygienic measures:

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

Keep away from foodstuffs, beverages and feed.

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:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. • Eye protection:



Safety glasses

Body protection:

Not required under normal conditions of use. Protection may be required for spills.

· Limitation and supervision of exposure into the environment: No special requirements.

Risk management measures: No special requirements.

9 Physical and chemical properties

· Information on basic physical and chemical properties

· Appearance	
Form:	Liquid
Colour:	Amber coloured
· Odour:	Petroleum-like
· Odour threshold:	Not determined.
· pH-value:	Not determined.
 Melting point/Melting range: 	Not determined.
 Boiling point/Boiling range: 	Not determined.
· Flash point:	224 °C (435 °F)
· Flammability (solid, gaseous):	Not applicable.
· Auto/Self-ignition temperature:	Not determined.
· Decomposition temperature:	Not determined.
· Self-igniting:	Product is not self-igniting.

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 Danger of explosion: 	Product does not present an explosion hazard.	
 Explosion limits Lower: Upper: Oxidising properties 	Not determined. Not determined. Not determined.	
· Vapour pressure:	Not determined.	
 Density at 20 °C (68 °F): Relative density: Vapour density: Evaporation rate: 	0.893 g/cm³ (7.452 lbs/gal) Not determined. Not determined. Not determined.	
 Solubility in / Miscibility with water: 	Not miscible or difficult to mix.	
· Partition coefficient (n-octanol/wa	ter): Not determined.	
 Viscosity Dynamic: Kinematic at 40 °C (104 °F): Other information 	Not determined. 56.3 mm²/s No further relevant information available.	
10 Stability and reactivity		
 Reactivity No further relevant inform Chemical stability Stable under nor Thermal decomposition / conditio No decomposition if used and stored 	mal temperatures and pressures. ns to be avoided:	

To avoid thermal decomposition do not overheat.

· 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 Oxidizers
- Hazardous decomposition products
- Carbon monoxide and carbon dioxide

Hydrocarbons

•

11 Toxicological information

- · Information on toxicological effects
- Acute toxicity:
- · LD/LC50 values relevant for classification: None.
- · Primary irritant effect
- Skin corrosion/irritation: Slight irritant effect on skin and mucous membranes.
- Serious eye damage/irritation: Slight irritant effect on eyes.
- 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.

Eye contact.

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Skin contact.

- · Repeated dose toxicity: No further relevant information available.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · 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.

12 Ecological information

- · Toxicity
- Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- · Bioaccumulative potential No further relevant information available.
- Mobility in soil No further relevant information available.
- · New Zealand HSNO Environmental Code(s)
- HSNO Class: 9.2C = Harmful to the soil environment.
- HSNO Class: 9.3C = Harmful to terrestrial vertebrates.
- · 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.

Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.

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.

14 Transport information

- · UN-Number
- · DOT, ADG, IMDG, IATA
- · UN proper shipping name
- · DOT, ADG, IMDG, IATA
- · Transport hazard class(es)
- · DOT, ADG, IMDG, IATA

· Class

Not Regulated

Not Regulated

Not Regulated

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Packing group	Not Desculated	
· DOT, ADG, IMDG, IATA · Environmental hazards:	Not Regulated Not applicable.	
· Special precautions for user	Not applicable.	
Transport in bulk according to Annex II of Marpol	11	
and the IBC Code	Not applicable.	
15 Regulatory information		
 Safety, health and environmental regulations/legi United States (USA) SARA 	slation specific for the substance or mixture	
• Section 355 (extremely hazardous substances):		
None of the ingredients are listed.		
• Section 313 (Specific toxic chemical listings):		
None of the ingredients are listed.		
• TSCA (Toxic Substances Control Act):		
All ingredients are listed.		
· Carcinogenic Categories		
· IARC (International Agency for Research on Cano	er)	
None of the ingredients are listed.		
· Australian Inventory of Chemical Substances		
All ingredients are listed.		
· Standard for the Uniform Scheduling of Medicines and Poisons		
TGA Schedule 5 poison (Hydrocarbon Liquids)		
· HSNO Chemical Classification and Information Database (CCID)		
None of the ingredients are listed.		
· New Zealand Inventory of Chemicals (NZIOC)		
All ingredients are listed.		
 Chemical safety assessment New Zealand Group Standard Allocation and EPA Approval Code: 		
Lubricants, Lubricant Additives, Coolants and Anti-free HSNO Approval-HSR002606	eeze Agents (Subsidiary Hazard) Group Standard 2006	
HSNO Control & Classes: 9.2C, 9.3C Trigger quantiti Approved Handler Not Required	ies for this substance: I rigger Quantity	
Location Certificate Not Required		
Tracking Trigger Quantities Not applicable		
Signage Trigger Quantities Not applicable		
Emergency Response Plan trigger Quantities Not applicable. • Named dangerous substances - ANNEX I None of the ingredients are listed.		
• Other regulations, limitations and prohibitive regulations		
• Other regulations, limitations and prohibitive reg		
Substances of very high concern (SVHC) accordi	IN IN REACH, ALLICH SI	

None of the ingredients are listed.

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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:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road 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) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern 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: 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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