



According to GHS Rev. 8, 2019

## SAFETY DATA SHEET

# Rislone Gear Repair

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

SDS created for COSTA RICA according to GHS

#### 1.1. Product identifier

*Trade name:* Rislone Gear Repair

*Product no.:* 22016

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

*Relevant identified uses of the substance or mixture:* Lubricant  
For private use

*Uses advised against :* None known.

#### 1.3. Details of the supplier of the safety data sheet

*Company and address:* **Rislone**  
P.O. Box 187  
Holly, MI 48442 USA  
(810) 603-1321  
www.Rislone.com

*E-mail:* support@rislone.com

*SDS date:* 08 May 2026

*SDS Version:* 1.0

#### 1.4. Emergency telephone number

ChemTel Inc.  
(800) 255-3924 (North America)  
+1 (813-248-0585 (International)

+506 2223-1028 (Costa Rica Poison Control Center)

### SECTION 2: HAZARDS IDENTIFICATION

Classified according to GHS.

#### 2.1. Classification of the substance or mixture

Aquatic Acute 2; H401, Toxic to aquatic life.

Aquatic Chronic 3; H412, Harmful to aquatic life with long lasting effects.



According to GHS Rev. 8, 2019

## 2.2. Label elements

|                                    |                                                                                            |
|------------------------------------|--------------------------------------------------------------------------------------------|
| <i>Hazard pictogram(s):</i>        | Not applicable.                                                                            |
| <i>Signal word:</i>                | Not applicable.                                                                            |
| <i>Hazard statement(s):</i>        | Toxic to aquatic life. (H401)<br>Harmful to aquatic life with long lasting effects. (H412) |
| <i>Precautionary statement(s):</i> |                                                                                            |
| <i>General:</i>                    | Not applicable.                                                                            |
| <i>Prevention:</i>                 | Avoid release to the environment. (P273)                                                   |
| <i>Response:</i>                   | Not applicable.                                                                            |
| <i>Storage:</i>                    | Not applicable.                                                                            |
| <i>Disposal:</i>                   | Dispose of contents/container in accordance with local regulation. (P501)                  |
| <i>Hazardous substances:</i>       | Contains no substances that need to be listed on the label.                                |

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Substances

Not applicable. This product is a mixture.

### 3.2. Mixtures

| Product/substance                                      | Identifiers                              | % w/w  | Classification                                                                                                                | Note |
|--------------------------------------------------------|------------------------------------------|--------|-------------------------------------------------------------------------------------------------------------------------------|------|
| Distillates (petroleum), hydrotreated heavy naphthenic | CAS No.: 64742-52-5<br>EC No.: 265-155-0 | 1-3%   | Asp. Tox. 1, H304                                                                                                             | [19] |
| (Z)-N-9-octadecenylpropane-1,3-diamine                 | CAS No.: 7173-62-8<br>EC No.: 230-528-9  | <1%    | Acute Tox. 4, H302<br>Skin Corr. 1B, H314<br>STOT RE 1, H372<br>Aquatic Acute 1, H400 (M=10)<br>Aquatic Chronic 1, H410 (M=1) |      |
| Bis(2-ethylhexyl) phosphonate                          | CAS No.: 3658-48-8<br>EC No.: 222-904-6  | <0.25% | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Aquatic Acute 1, H400 (M=1)<br>Aquatic Chronic 1, H410 (M=1)                     |      |

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.



According to GHS Rev. 8, 2019

## Other information

[19] UVCB = Unknown or variable composition, complex reaction products or of biological materials

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

*General information:*

In the case of accident: Contact a doctor or casualty department – bring the label or this safety data sheet.

Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

*Inhalation:*

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

*Skin contact:*

Remove contaminated clothing and shoes immediately. Ensure to wash exposed skin thoroughly with water and soap. Skin cleanser can be used. DO NOT use solvents or thinners.

*Eye contact:*

If in eyes: Flush eyes with water or saline water (20-30 °C) for at least 5 minutes. Remove contact lenses. Seek medical assistance and continue flushing during transport.

*Ingestion:*

If the person is conscious, rinse the mouth with water and stay with the person. Never give the person anything to drink. In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid inhalation of or choking on vomited material.

*Burns:*

Not applicable.

### 4.2. Most important symptoms and effects, both acute and delayed

None known.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.



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### Information to medics

Bring this safety data sheet or the label from this product.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist.  
Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

### 5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters. If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:  
Carbon oxides (CO / CO<sub>2</sub>)

### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact the national poisons emergency services in order to obtain further advice.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

Contaminated areas may be slippery.

### 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc. In the event of leakage to the surroundings, contact local environmental authorities.

### 6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

### 6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling



According to GHS Rev. 8, 2019

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It is recommended to install waste collection trays in order to prevent emissions to the waste water system and surrounding environment.

Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection.

## **7.2. Conditions for safe storage, including any incompatibilities**

Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

*Recommended storage material:*

Always store in containers of the same material as the original container.

*Storage conditions:*

Cool, dry conditions in well sealed receptacles

*Incompatible materials:*

Foodstuffs  
Oxidizing agents

## **7.3. Specific end use(s)**

This product should only be used for applications quoted in section 1.2.

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## **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

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### **8.1. Control parameters**

No substances are listed with an occupational exposure limit.

### **8.2. Exposure controls**

Apply general control to prevent unnecessary exposure

*General recommendations:*

Smoking, drinking and consumption of food is not allowed in the work area.

*Exposure scenarios:*

There are no exposure scenarios implemented for this product.

*Exposure limits:*

Occupational exposure limits have not been defined for the substances in this product.

*Appropriate technical measures:*

Apply standard precautions during use of the product. Avoid inhalation of vapours.

*Hygiene measures:*

In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Pay special attention to hands, forearms and face.

*Measures to avoid environmental exposure:*

Keep damming materials near the workplace. If possible, collect spillage during work.

### **Individual protection measures, such as personal protective equipment**

*Generally:*

Use only CE marked protective equipment.

*Respiratory Equipment:*  
No specific requirements.

*Skin protection:*

| Recommended              | Type/Category            | Standards |  |
|--------------------------|--------------------------|-----------|--|
| Protective work clothing | Protective work clothing |           |  |

*Hand protection:*

| Material | Glove thickness (mm) | Breakthrough time (min.) | Standards |                                                                                     |
|----------|----------------------|--------------------------|-----------|-------------------------------------------------------------------------------------|
| Gloves   | -                    | -                        | EN374     |  |

*Eye protection:*

| Type                              | Standards |                                                                                      |
|-----------------------------------|-----------|--------------------------------------------------------------------------------------|
| Safety glasses with side shields. | EN166     |  |

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

|                                    |                            |
|------------------------------------|----------------------------|
| <i>Form:</i>                       | Liquid                     |
| <i>Colour:</i>                     | Amber                      |
| <i>Odour:</i>                      | Petroleum-like             |
| <i>Odour threshold (ppm):</i>      | No data available.         |
| <i>pH:</i>                         | Not determined             |
| <i>Density (g/cm<sup>3</sup>):</i> | -                          |
| <i>Relative density:</i>           | 0.9075                     |
| <i>Kinematic viscosity:</i>        | 27.49 centistokes (100 °C) |
| <i>Particle characteristics:</i>   | Does not apply to liquids. |

### Phase changes

|                                           |                            |
|-------------------------------------------|----------------------------|
| <i>Melting point/Freezing point (°C):</i> | Not determined             |
| <i>Softening point/range (°C):</i>        | Does not apply to liquids. |
| <i>Boiling point (°C):</i>                | Not determined             |
| <i>Vapour pressure:</i>                   | Not determined             |
| <i>Relative vapour density:</i>           | No data available.         |
| <i>Decomposition temperature (°C):</i>    | No data available.         |



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*Evaporation rate (n-butylacetate = 100):*

### Data on fire and explosion hazards

|                                        |                                              |
|----------------------------------------|----------------------------------------------|
| <i>Flash point (°C):</i>               | 210                                          |
| <i>Flammability (°C):</i>              | Not applicable                               |
| <i>Auto-ignition temperature (°C):</i> | Not determined                               |
| <i>Explosion limits (% v/v):</i>       | Product does not present an explosion hazard |

### Solubility

|                                              |                                  |
|----------------------------------------------|----------------------------------|
| <i>Solubility in water:</i>                  | Not miscible or difficult to mix |
| <i>n-octanol/water coefficient (LogKow):</i> | No data available.               |
| <i>Solubility in fat (g/L):</i>              | No data available.               |

### 9.2. Other information

No data available.

*Other physical and chemical parameters:* No data available.

*Oxidizing properties:* Non-oxidizing

*Pour point:* -30

## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

No data available.

### 10.2. Chemical stability

The product is stable under the conditions, noted in section 7 "Handling and storage".

### 10.3. Possibility of hazardous reactions

None known.

### 10.4. Conditions to avoid

Excessive heat

### 10.5. Incompatible materials

Oxidizers

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

#### Acute toxicity

Based on available data, the classification criteria are not met.



According to GHS Rev. 8, 2019

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**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 sensitisation**

Based on available data, the classification criteria are not met.

**Skin sensitisation**

Based on available data, the classification criteria are not met.

**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.

**Long term effects**

None known.

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**SECTION 12: ECOLOGICAL INFORMATION**

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**12.1. Toxicity**

Harmful to aquatic life with long lasting effects.

**12.2. Persistence and degradability**

Based on available data, the classification criteria are not met.

**12.3. Bioaccumulative potential**

Based on available data, the classification criteria are not met.

**12.4. Mobility in soil**

No data available.

**12.5. Other adverse effects**

This product contains substances that are toxic to the environment. May result in adverse effects to aquatic organisms.

This product contains substances, which may cause adverse long-term effects to the aquatic environment.



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## SECTION 13: DISPOSAL CONSIDERATIONS

### Waste treatment methods

### Specific labelling

### Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

## SECTION 14: TRANSPORT INFORMATION

|             | 14.1<br>UN / ID | 14.2<br>UN proper shipping name | 14.3<br>Hazard class(es) | 14.4<br>PG* | 14.5<br>Env** | Other information: |
|-------------|-----------------|---------------------------------|--------------------------|-------------|---------------|--------------------|
| ADR/ADN/RID | -               | -                               | -                        | -           | -             | -                  |
| IMDG        | -               | -                               | -                        | -           | -             | -                  |
| IATA        | -               | -                               | -                        | -           | -             | -                  |

\* Packing group

\*\* Environmental hazards

### Additional information

Not dangerous goods according to ADR/ADN/RID, IATA and IMDG.

### 14.6. Special precautions for user

Not applicable.

### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No data available.

## SECTION 15: REGULATORY INFORMATION

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

*Restrictions for application:*

No special.

*Demands for specific education:*

No specific requirements.

*Additional information:*

Not applicable.

*Sources:*

Globally Harmonized System of Classification and Labelling of Chemicals (GHS Rev. 8, 2019)

### 15.2. Chemical safety assessment

No

## SECTION 16: OTHER INFORMATION



### **Full text of H-phrases as mentioned in section 3**

H302, Harmful if swallowed.  
H304, May be fatal if swallowed and enters airways.  
H314, Causes severe skin burns and eye damage.  
H315, Causes skin irritation.  
H319, Causes serious eye irritation.  
H372, Causes damage to organs through prolonged or repeated exposure.  
H400, Very toxic to aquatic life.  
H410, Very toxic to aquatic life with long lasting effects.

### **The full text of identified uses as mentioned in section 1**

None known.

### **Abbreviations and acronyms**

ACGIH = American Conference of Governmental Industrial Hygienists  
ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway  
ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road  
ATE = Acute Toxicity Estimate  
BCF = Bioconcentration Factor  
CAS = Chemical Abstracts Service  
CERCLA = Comprehensive Environmental Response Compensation and Liability Act  
DOT = Department of Transportation  
EINECS = European Inventory of Existing Commercial chemical Substances  
EPCRA = Emergency Planning and Community Right-To-Know Act  
GHS = Globally Harmonized System of Classification and Labelling of Chemicals  
HCIS = Hazardous Chemical Information System  
HNOC = Hazards Not Otherwise Classified  
IARC = International Agency for Research on Cancer  
IATA = International Air Transport Association  
IMDG = International Maritime Dangerous Goods  
LogKow = logarithm of the n-octanol/water coefficient  
MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)  
NFPA = National Fire Protection Association  
NIOSH = National Institute for Occupational Safety and Health  
OECD = Organisation for Economic Co-operation and Development  
OSHA = Occupational Safety and Health Administration  
PBT = Persistent, Bioaccumulative and Toxic  
RCRA = Resource Conservation and Recovery Act  
RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail  
RRN = REACH Registration Number  
SARA = Superfund Amendments and Reauthorization Act  
SCL = A specific concentration limit.  
STEL = Short-term exposure limits  
STOT-RE = Specific Target Organ Toxicity - Repeated Exposure



According to GHS Rev. 8, 2019

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STOT-SE = Specific Target Organ Toxicity - Single Exposure

TSCA = The Toxic Substances Control Act

TWA = Time weighted average

UN = United Nations

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

#### **Additional information**

Not applicable.

#### **The safety data sheet is validated by**

NL

#### **Other**

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product.

Information in this safety data sheet cannot be used as a product specification.

Country-language: CR-en