

#### SAFETY DATA SHEET

# **Rislone Transmission Repair- Right Side**

#### **SECTION 1: IDENTIFICATION**

1.1. Product identifier

Trade name: Rislone Transmission Repair- Right Side

Product no.: 34540

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

Relevant identified uses of the substance or mixture: Additive

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: 21 February 2024

SDS Version: 1.0

1.4. Emergency telephone number

ChemTel Inc.

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

# **SECTION 2: HAZARD(S) IDENTIFICATION**

Classified according to WHMIS 2022.

# 2.1. Classification of the substance or mixture

Asp. Tox. 1; H304, May be fatal if swallowed and enters airways.

2.2. Label elements

Hazard pictogram(s):

Signal word: Danger

Hazard statement(s): May be fatal if swallowed and enters airways.

(H304)

Precautionary statement(s):



General: If medical advice is needed, have product

container or label at hand. (P101) Keep out of reach of children. (P102)

Prevention: -

Response: IF SWALLOWED: Immediately call a POISON

CENTER/doctor. (P301+P310) Do NOT induce vomiting. (P331)

Storage: Store locked up. (P405)

Disposal: Dispose of contents/container in accordance

with local regulation

(P501)

Hazardous substances: Distillates (petroleum), hydrotreated light

paraffinic; Baseoil - unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C15 through C30 and produces a finished oil with a

viscosity of less than 100 SUS at 100 °F (19cSt

at 40 °C). It contains a relatively large proportion of saturated hydrocarbons.] Distillates (petroleum), hydrotreated light; Kerosine - unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers

predominantly in the range of C9 through C16 and boiling in the range of approximately

150 °C to 290 °C (302 °F to 554 °F).]

Additional labelling: Not applicable.

2.3. Other hazards

Additional warnings: This mixture/product does not contain any

substances known to fulfil the criteria for PBT

and vPvB classification.

## **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 light paraffinic;Baseoil -	CAS No.: 64742-55-8	25-40%	Asp. Tox. 1, H304	[19]



1				
unspecified;[A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C15 through C30 and produces a finished oil with a viscosity of less than 100 SUS at 100 °F (19cSt at 40 °C). It contains a relatively large proportion of saturated hydrocarbons.]				
Distillates (petroleum), hydrotreated light; Kerosine - unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C9 through C16 and boiling in the range of approximately 150 °C to 290 °C (302 °F to 554 °F).]	CAS No.: 64742-47-8	25-40%	Asp. Tox. 1, H304	[19]
Ethanol, 2,2'-iminobis-, N-tallow alkyl derivs.	CAS No.: 61791-44-4	<1%	Acute Tox. 4, H302 Skin Corr. 1C, H314 Eye Dam. 1, H318	[19]

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

# 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: If breathing is irregular, drowsiness, loss of

consciousness or cramps: Call 911 and give

immediate treatment (first aid).

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.

If skin irritation occurs: Get medical

advice/attention.

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 SWALLOWED: Immediately call a POISON

CENTER/doctor.

Do not induce vomiting! If vomiting occurs, keep head facing down so that vomit does not get into the lungs. Call a doctor or ambulance. Symptoms of chemical pneumonia can appear after several hours.

pneumonia can appear after several hours. People who have swallowed the product should therefore be kept under medical

attention for at least 48 hours.

Burns: Not applicable.

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

This product contains substances that can cause chemical pneumonia if swallowed. Symptoms of chemical pneumonia may appear after several hours.

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

IF exposed or concerned:

Get immediate medical advice/attention.

# **Information to medics**

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



#### **SECTION 5: FIRE-FIGHTING 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 / CO2)

# 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact a poison centre in order to obtain further advice. See section 1 "Emergency telephone number".

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

# 6.1. Personal precautions, protective equipment and emergency procedures

Avoid direct contact with spilled substances.

Ensure adequate ventilation, especially in confined areas.

Contaminated areas may be slippery.

# 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc. Keep unauthorized persons away from the spill

# 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

Avoid direct contact with the product.

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 temperature: Tightly closed container

*Incompatible materials:* Foodstuffs

Oxidizing agents

# 7.3. Specific end use(s)

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

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

# 8.1. Control parameters

No substances are listed in any provincial list of substances with an occupational exposure limit.

# 8.2. Exposure controls

Compliance with the given occupational exposure limits values should be controlled on a regular basis.

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: Professional users are subjected to the legally

set maximum concentrations for

occupational exposure. See occupational

hygiene limit values above.

Appropriate technical measures: The formation of vapours must be kept at a

minimum and below current limit values (see above). Installation of a local exhaust system if normal air flow in the work room is not sufficient is recommended. Ensure eyewash and emergency showers are clearly marked. 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 protective equipment with a

recognized certification mark, e.g. the UL

mark.

Respiratory Equipment:

No specific requirements

Skin protection:

No specific requirements.



Hand protection:

No specific requirements.

Eve protection:

Туре	Standards	
Safety glasses	EN166	

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid

Colour: Clear, Yellow
Odour: Petroleum-like

Odour threshold (ppm): Testing not relevant or not possible due to

the nature of the product.

pH: Not determined

Density (g/cm³): 0.83-0.87
Relative density: 0.86
Kinematic viscosity: 1.8
Dynamic viscosity: 23

**Phase changes** 

Melting point (°C):Not determinedBoiling point (°C):Not determinedVapour pressure:Not determinedRelative vapour density:Not determinedDecomposition temperature (°C):Not determinedEvaporation rate (n-butylacetate = 100):Not determined

Data on fire and explosion hazards

Flash point (°C):

Flammability (°C): Not applicable
Auto-ignition temperature (°C): Not determined

Explosion limits (% v/v): Testing not relevant or not possible due to

the nature of the product.

Solubility

Solubility in water: Not miscible or difficult to mix

*n-octanol/water coefficient (LogKow):* Testing not relevant or not possible due to

the nature of the product.

Solubility in fat (g/L): Testing not relevant or not possible due to

the nature of the product.



#### 9.2. Other information

Evaporation rate (n-butylacetate = 100): Not determined Other physical and chemical parameters: No data available.

#### **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

None known.

# 10.5. Incompatible materials

Oxidizers

# 10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

# 11.1. Information on toxicological effects

#### **Acute toxicity**

Product/substance Ethanol, 2,2'-iminobis-, N-tallow alkyl derivs.

Species: Rat
Route of exposure: Oral
Test: LD50
Result: 710 mg/kg

#### 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**

May be fatal if swallowed and enters airways.

## Long term effects

None known.

#### Other information

None known.

#### **SECTION 12: ECOLOGICAL INFORMATION**

# 12.1. Toxicity

No data available.

# 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. Results of PBT and vPvB assessment

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

# 12.6. Other adverse effects

None known.

# **SECTION 13: DISPOSAL CONSIDERATIONS**

### Waste treatment methods

None of the components are listed

# Specific labelling

# Contaminated packing

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

## **SECTION 14: TRANSPORT INFORMATION**

		14.2 UN proper shipping name	14.3 Hazard class(es)			Other information:
TDG	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-

<sup>\*</sup> Packing group



#### \*\* Environmental hazards

#### **Additional information**

Not dangerous goods according to TDG, 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

#### 15.2. Canadian lists

DSL / NDSL:

Distillates (petroleum), hydrotreated light paraffinic; Baseoil - unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C15 through C30 and produces a finished oil with a viscosity of less than 100 SUS at 100 °F (19cSt at 40 °C). It contains a relatively large proportion of saturated hydrocarbons.] is listed

Distillates (petroleum), hydrotreated light; Kerosine - unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C9 through C16 and boiling in the range of approximately 150 °C to 290 °C (302 °F to 554 °F).] is listed Ethanol, 2,2'-iminobis-, N-tallow alkyl derivs. is listed

# 15.4. Restrictions for application

No special.

# 15.5. Demands for specific education

No specific requirements.

## **Additional information**

If this product is sold in retail, it must be delivered with child-resistant fastening.

#### 15.7. Chemical safety assessment

No

#### Sources

Hazardous Products Regulations (SOR/2022-272)



#### **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.

H318, Causes serious eye damage.

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

None known.

# Abbreviations and acronyms

ANSI = American National Standards Institute

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

CAS = Chemical Abstracts Service

DSL = Domestic Substances List

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

HHNOC = Health Hazards Not Otherwise Classified

IARC = International Agency for Research on Cancer

IATA = International Air Transport Association

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified

by the Protocol of 1978. ("Marpol" = marine pollution)

NDSL = Non-domestic substances list

OECD = Organisation for Economic Co-operation and Development

PBT = Persistent, Bioaccumulative and Toxic

PHNOC = Physical Hazards Not Otherwise Classified

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

SCL = A specific concentration limit.

SOR = Statutory Orders and Regulations

STEL = Short-term exposure limits

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

TDG = Transportation of Dangerous Goods

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

WHIMS = Workplace Hazardous Materials Information System

# **Additional information**

The classification of the mixture in regard of health hazards is in accordance with the calculation methods given by WHMIS 2022

# 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 blue 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: CA-en