

#### SAFETY DATA SHEET

# **Rislone Transmission Stop Slip with Leak Repair**

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

#### **Product identifier** 1.1.

Trade name:

Product no.:

**Rislone Transmission Stop Slip with Leak** Repair 4501, 4502

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

Relevant identified uses of the substance or mixture: Oil Additive Uses advised against : None known.

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

Company and address:	<b>Rislone</b> P.O. Box 187 Holly, MI 48442 USA (810) 603-1321 www.Rislone.com
E-mail:	support@rislone.com
SDS date:	25 March 2024
SDS Version:	1.0
Emergency telephone number ChemTel Inc.	

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

### SECTION 2: HAZARD(S) IDENTIFICATION

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

Not classified according to HCS (29 CFR 1910.1200)

#### 2.2. Label elements

Hazard pictogram(s):	Not applicable.
Signal word:	Not applicable.
Hazard statement(s):	
Precautionary statement(s):	
General:	-
Prevention:	-
Response:	-



Storage:

Disposal: Additional labelli

Additional labelling:

#### 2.3. Other hazards

Additional warnings:

Not applicable.

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
Ethanol, 2,2'-iminobis-, N- tallow alkyl derivs.	CAS No.: 61791-44-4		Acute Tox. 4, H302 Skin Corr. 1C, H314	[19]
			Eye Dam. 1, H318	

Where the concentration of an ingredient is expressed as a range the exact concentration has been withheld as a trade secret.

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:	In case of discomfort: bring the person into fresh air.
Skin contact:	Upon irritation: rinse with water. In the event of continued irritation, seek medical assistance.



Eye contact:

Ingestion:

If in eyes: Flush eyes with plenty of water or salt water (20-30 °C) and continue until irritation stops. Remove contact lenses.

Rinse and flush mouth thoroughly and consume large quantities of water. In case of continued discomfort: seek medical assistance and bring this safety data sheet.

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.

#### 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 the Poison Help Line on 1-800-222-1222 (24/7) in order to obtain further advice.

Fire fighters should wear appropriate personal protective equipment.

#### 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. 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

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

Recommended storage material:

Always store in containers of the same

Liquid class: Storage temperature:

Incompatible materials:

material as the original container.

Combustible Liquid / Class IIIB (NFPA 30)

Avoid storage near extreme heat, ignition sources or open flame

recognized certification mark, e.g. the UL

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 with a permissible exposure limit (ref: 29 CFR 1910.1000 TABLE Z-1)

#### 8.2.

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 bee defined for the substances in this product.		
	Appropriate technical measures:	Apply standard precautions during use of the product. Avoid inhalation of vapours.		
	Hygiene measures:	Wash hands after use.		
	Measures to avoid environmental exposure:	No specific requirements.		
Indiv	idual protection measures, such as persor	al protective equipment		
	Generally:	Use only protective equipment with a		

mark.

**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:*

Туре	Standards	
Safety glasses	EN166	$\bigcirc$

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

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

2.1.	. Information on basic physical and chemical properties		
	Physical state:	Liquid	
	Colour:	Red	
	Odour:	Petroleum-like	
	Odour threshold (ppm):	Testing not relevant or not possible due to the nature of the product.	
	pH:	Testing not relevant or not possible due to the nature of the product.	
	Density (g/cm³):	Testing not relevant or not possible due to the nature of the product.	
		-	
	Relative density:	0.886	
	Kinematic viscosity:	475 mm²/s	
	Particle characteristics:	Does not apply to liquids.	
Phase	e changes		
	Melting point (°F):	Not determined	
	Softening point/range (waxes and pastes) (°F):	Does not apply to liquids.	
	Boiling point (°F):	Not determined	
	Vapour pressure:	Not determined	
	Relative vapour density:	Testing not relevant or not possible due to the nature of the product.	
	Decomposition temperature (°F):	Not determined	
Data	on fire and explosion hazards		
	Flash point (°F):	474.8	



Flash point (°C): Flammability (°F): Auto-ignition temperature (°F): Explosion limits (% v/v):

### Solubility

Solubility in water: n-octanol/water coefficient (LogKow):

Solubility in fat (g/L):

#### 9.2. Other information

Other physical and chemical parameters: Oxidizing properties:

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Not applicable

Not determined

Testing not relevant or not possible due to the nature of the product.

Not miscible or difficult to mix

Testing not relevant or not possible due to the nature of the product.

Testing not relevant or not possible due to the nature of the product.

No data available. Not determined

### 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 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/substanceEthanol, 2,2'-iminobis-, N-tallow alkyl derivs.Species:RatRoute of exposure:OralTest:LD50Result: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**

Due to the viscosity, this product does not present an aspiration hazard.

#### 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**

### RCRA Hazardous waste ("P" and "U" list) (40 CFR 261)

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:
DOT	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-

\* Packing group

\*\* Environmental hazards

#### **Additional information**

Not dangerous goods according to DOT, 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. U.S. Federal regulations

TSCA (the non-confidential portion):	ETHYLENE-PROPYLENE- ETHYLIDENENORBORNENE TERPOLYMER is listed
	Ethanol, 2,2'-iminobis-, N-tallow alkyl derivs. is listed
Clean Air Act:	None of the components are listed
EPCRA Section 302:	None of the components are listed
EPCRA Section 304:	None of the components are listed
EPCRA section 313:	None of the components are listed
CERCLA:	None of the components are listed
State regulations	
California / Prop. 65:	None of the components are listed
Massachusetts / Right To Know Act:	None of the components are listed
New Jersey / Right To Know Act:	ETHYLENE-PROPYLENE- ETHYLIDENENORBORNENE TERPOLYMER / Substance number:



New York / Right To Know Act: Pennsylvania / Right To Know Act:

None of the components are listed ETHYLENE-PROPYLENE-ETHYLIDENENORBORNENE TERPOLYMER is listed

- **15.4. Restrictions for application** No special.
- **15.5.** Demands for specific education No specific requirements.
- **15.6. Additional information** Not applicable.
- **15.7.** Chemical safety assessment No
- 15.8. Sources

OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### **SECTION 16: OTHER INFORMATION**

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

H302, Harmful if swallowed.

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

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 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) 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 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** 

In accordance with HCS (29 CFR 1910.1200(g)), a safety data sheet is not required for this product. This safety data sheet has been created on a voluntary basis to distribute relevant information.

#### 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: US-en