SAFETY DATA SHEET

Rislone Trans Fix

SECTION 1: IDENTIFICATION

Product identifier 1.1.

▼ Trade name: Product no.:

Rislone Trans Fix 34515

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

Relevant identified uses of the substance or mixture: Lubricant 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: SDS date:

support@rislone.com 30 January 2024

1.4. ▼ Emergency telephone number ChemTel Inc. (800) 255-3924 (North America) +1 (813) 248-0585 (International)

SECTION 2: HAZARD(S) IDENTIFICATION

Classification of the substance or mixture 2.1.

Not classified according to WHMIS 2022

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



Response:

Storage:

Disposal:

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.] Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based;Baseoil unspecified;[A complex combination of hydrocarbons obtained by treating light vacuum gas oil and heavy vacuum gas oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C15 through C30 and produces a finished oil having a viscosity of approximately 15cSt at 40 °C. It contains a relatively large proportion of saturated hydrocabons.]

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
Distillates (petroleum), hydrotreated light paraffinic;Baseoil - unspecified;[A complex combination of	CAS No.: 64742-55-8	5-10%	Asp. Tox. 1, H304	[19]



CAS No.: 72623-86-0	3-5%	Asp. Tox. 1, H304	[19]
CAS No.: 104-43-8	<0.05%	Skin Corr. 1C, H314 Eye Dam. 1, H318	
		CAS No.: 72623-86-0 3-5%	CAS No.: 72623-86-0 3-5% Asp. Tox. 1, H304 CAS No.: 104-43-8 <0.05%



Repr. 1B, H360

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

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 a poison centre in order to obtain further advice. See section 1 "Emergency telephone number".

Fire fighters should wear appropriate personal protective equipment.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures 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

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:

Storage temperature:

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

Tightly closed container Away from heat. Protect from sunlight. Keep in properly labeled containers. Keep out of the reach of children.

Incompatible materials:

7.3. Specific end use(s)

Oxidizing agents



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:	Wash hands after use.
Measures to avoid environmental exposure:	No specific requirements.

Individual protection measures, such as personal protective equipment

Generally	:
ucher uny	•

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.

Eye protection:

Туре	Standards	
Safety glasses with side shields.	EN166	



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

9.1.	information on basic physical and chemical properties			
	Physical state:	Liquid		
	Colour:	Amber		
	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):	-		
	Relative density:	8.835		
	Kinematic viscosity:	56-90		
Phase	e changes			
	Melting point (°C):	Testing not relevant or not possible due to the nature of the product.		
	Boiling point (°C):	Testing not relevant or not possible due to the nature of the product.		
	Vapour pressure:	Testing not relevant or not possible due to the nature of the product.		
	Relative vapour density:	Testing not relevant or not possible due to the nature of the product.		
	Decomposition temperature (°C):	Testing not relevant or not possible due to the nature of the product.		
	Evaporation rate (n-butylacetate = 100):			
Data	on fire and explosion hazards			
	Flash point (°C):	Testing not relevant or not possible due to the nature of the product.		
	Flammability (°C):	Not applicable		
	Auto-ignition temperature (°C):	Testing not relevant or not possible due to the nature of the product.		
	Explosion limits (% v/v):	Testing not relevant or not possible due to the nature of the product.		
Solub	bility			
	Solubility in water:	Insoluble		
	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			



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 Excessive heat
- **10.5. Incompatible materials** Strong acids Oxidizing agents
- **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

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

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.

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

			14.3 Hazard class(es)	14.4 PG*		Other information:
TDG	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
ΙΑΤΑ	-	-	-	-	-	-

* 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

Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based;Baseoil unspecified;[A complex combination of hydrocarbons obtained by treating light vacuum gas oil and heavy vacuum gas oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C15 through C30 and produces a finished oil having a viscosity of approximately 15cSt at 40 °C. It contains a relatively large proportion of saturated hydrocabons.] is listed p-dodecylphenol is listed

- **15.4. Restrictions for application** No special.
- **15.5.** Demands for specific education No specific requirements.

Additional information Not applicable.

- **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

H304, May be fatal if swallowed and enters airways.

H314, Causes severe skin burns and eye damage.

H318, Causes serious eye damage.

H360, May damage fertility or the unborn child.

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

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 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