

SAFETY DATA SHEET

Rislone High Mileage Oil Supplement

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

1.1.	Product identifier	
	Trade name:	Rislone High Mileage Oil Supplement
	Product no.:	44200
	Unique formula identifier (UFI):	SSDX-J3WV-K006-DSP5
1.2.	Relevant identified uses of the substance or	r 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 she	eet
	Company and address:	RISLONE Nordic AB Rydståvägen 45 S-424 91 OLOFSTORP Sweden +46 (0)31 55 50 88 https://www.rislonenordic.com/
	Contact person:	Support Department
	E-mail:	info@rislonenordic.com
	Revision:	26 March 2024
	SDS Version:	1.0
1.4.	Emergency telephone number ChemTel Inc. (800) 255 2024 (North America)	

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

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Not classified according to Regulation (EC) No. 1272/2008 (CLP).

2.2. Label elements

Hazard pictogram(s): Signal word: Hazard statement(s): Precautionary statement(s): Not applicable. Not applicable. Not applicable.



substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU)

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

General:	-
Prevention:	-
Response:	-
Storage:	-
Disposal:	-
Hazardous substances:	None known.
Additional labelling:	EUH210, Safety data sheet available on request. UFI: SSDX-J3WV-K006-DSP5
Other hazards	
Additional warnings:	This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification. This product does not contain any

2018/605.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Not applicable. This product is a mixture.

3.2. Mixtures

2.3.

Product/substance	Identifiers	% w/w	Classification	Note
Distillates (petroleum),	CAS No.: 64742-52-5	10-15%	Asp. Tox. 1, H304	[19]
hydrotreated heavy	EC No.: 265-155-0			
naphthenic;Baseoil -	REACH: 01-2119467170-45-			
unspecified;[A complex	XXXX			
combination of	Index No.: 649-465-00-7			
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 C20 through C50				
and produces a finished				
oil of at least 100 SUS at				
100 °F (19cSt at 40 °C). It				
contains relatively few				



normal paraffins.]				
Lubricating oils (petroleum), hydrotreated spent	CAS No.: 64742-58-1 EC No.: 265-161-3 REACH: Index No.:	1-3%	Asp. Tox. 1, H304	[19]
Oct-1-ene	CAS No.: 111-66-0 EC No.: 203-893-7 REACH: 01-2119409094-47- XXXX Index No.:	<0.25%	EUH066 Flam. Liq. 2, H225 Asp. Tox. 1, H304 Aquatic Acute 1, H400 (M=1) 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.

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 – take 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:	Upon irritation: rinse with water. In the event of continued irritation, seek medical assistance.	
	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.

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 / CO2)

5.3. Advice for firefighters

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

Recommended storage material:

Storage temperature:

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

Cool, dry conditions in well sealed receptacles Strong acids

Incompatible materials:

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 the national list of substances with an occupational exposure limit.

DNEL

Distillates (petroleum), hydrotreated heavy naphthenic;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 C20 through C50 and produces a finished oil of at least 100 SUS at 100 °F (19cSt at 40 °C). It contains relatively few normal paraffins.]

Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - Workers	Dermal	970 µg/kgbw/day
Long term – Local effects - General population	Inhalation	1.19 mg/m ³
Long term – Local effects - Workers	Inhalation	5.58 mg/m ³
Long term – Systemic effects - Workers	Inhalation	2.73 mg/m ³
Long term – Systemic effects - General population	Oral	740 µg/kgbw/day

PNEC

Distillates (petroleum), hydrotreated heavy naphthenic;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 C20 through C50 and produces a finished oil of at least 100 SUS at 100 °F (19cSt at 40 °C). It contains relatively few normal paraffins.]

Route of exposure:	Duration of Exposure:	PNEC:
Predators		9.33 mg/kg
Oct-1-ene		
Route of exposure:	Duration of Exposure:	PNEC:



Freshwater	12 μg/L
Freshwater sediment	6.06 mg/kg
Intermittent release (freshwater)	12 μg/L
Marine water	12 μg/L
Marine water sediment	6.06 mg/kg
Soil	1.25 mg/kg

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:

No specific requirements.

Use only CE marked protective equipment.

Individual protection measures, such as personal protective equipment

Generally:

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	



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state: Colour: Odour / Odour threshold: pH: Density (g/cm³): Relative density: Kinematic viscosity: Particle characteristics:

Phase changes

Melting point/Freezing point (°C): Softening point/range (waxes and pastes) (°C): Boiling point (°C): Vapour pressure: Relative vapour density: Decomposition temperature (°C):

Data on fire and explosion hazards

Flash point (°C): Flammability (°C): Auto-ignition temperature (°C): Lower and upper explosion limit (% v/v):

Solubility

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

Solubility in fat (g/L):

9.2. Other information

Evaporation rate (n-butylacetate = 100): Other physical and chemical parameters: Oxidizing properties: Liquid Amber Hydrocarbon Not determined

0.8984 80-130 centistokes Does not apply to liquids.

Not determined Does not apply to liquids. Not determined Not determined Not determined Not determined

192

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.

Not determined No data available. Non-oxidizing

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 Avoid acids
- **10.5. Incompatible materials** Strong acids
- **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 hazard classes as defined in Regulation (EC) No 1272/2008

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.

11.2. Information on other hazards

Long term effects

None known.

Endocrine disrupting properties

This mixture/product does not contain any substances known to have hormone-disrupting



properties in relation to health.

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. Endocrine disrupting properties

This mixture/product does not contain any substances considered to have endocrine-disrupting properties in relation to the environment.

12.7. Other adverse effects

environment.

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

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product is not covered by regulations on dangerous waste. Disposal to the sewer is discouraged. Commission Regulation (EU) No 1357/2014 of 18 December 2014 on waste. *EWC code:* Not applicable.

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:
ADR	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-



Additional information

Not dangerous goods according to ADR, IATA and IMDG.

- **14.6.** Special precautions for user Not applicable.
- **14.7.** Maritime transport in bulk according to IMO instruments No data available.

SECTION 15: REGULATORY INFORMATION

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

Restrictions for application: Demands for specific education: SEVESO - Categories / dangerous substances: REACH, Annex XVII:

Additional information: Sources: No special.

No specific requirements.

Not applicable.

Oct-1-ene is subject to REACH restrictions, REACH annex XVII (entry 40).

Not applicable.

Commission Regulation (EU) No 1357/2014 of 18 December 2014 on waste. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (CLP).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.2. Chemical safety assessment

No

SECTION 16: OTHER INFORMATION

Full text of H-phrases as mentioned in section 3

EUH066, Repeated exposure may cause skin dryness or cracking. H225, Highly flammable liquid and vapour. H304, May be fatal if swallowed and enters airways. H400, Very toxic to aquatic life. H410, Very toxic to aquatic life with long lasting effects.

Abbreviations and acronyms

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 CE = Conformité Européenne (European conformity) CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] CSA = Chemical Safety Assessment CSR = Chemical Safety Report DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EINECS = European Inventory of Existing Commercial chemical Substances ES = Exposure Scenario EUH statement = CLP-specific Hazard statement EuPCS = European Product Categorisation System EWC = European Waste Catalogue GHS = Globally Harmonized System of Classification and Labelling of Chemicals IARC = International Agency for Research on Cancer (IARC) IATA = International Air Transport Association IBC = Intermediate Bulk Container 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) OECD = Organisation for Economic Co-operation and Development PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail RRN = REACH Registration Number SCL = A specific concentration limit SVHC = Substances of Very High Concern STOT-RE = Specific Target Organ Toxicity - Repeated Exposure STOT-SE = Specific Target Organ Toxicity - Single Exposure 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

NI

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: NO-en