



Conforms to Code of Practice - Preparation of safety data sheets for hazardous chemicals, June 2023.

## SAFETY DATA SHEET

# Rislone DPF Cleaner

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

#### 1.1. Product identifier

*Trade name:* Rislone DPF Cleaner  
*Product no.:* 44744

#### 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

▼ *Distributor:* **Smits Group Pty Ltd.**  
50 Radius Drive  
Larapinda  
QLD4110  
Australia  
AUS Telephone 1800 883 888  
NZ Telephone 09 274 6871

*E-mail:* support@rislone.com  
*SDS date:* 12 April 2024  
*SDS Version:* 3.0  
*Date of previous version:* 29 March 2024 (2.0)

#### 1.4. ▼ Emergency telephone number

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

New Zealand 0800 764 766 (National Poison Control Centre)  
Australia 131126 (NSW Poison Control Centre)



## SECTION 2: HAZARDS IDENTIFICATION

This material is considered hazardous according to the Work Health and Safety Regulations.

### 2.1. Classification of the substance or mixture

Flam. Liq. 4; H227, Combustible liquid

Acute Tox. 4; H302, Harmful if swallowed.

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

Acute Tox. 4; H332, Harmful if inhaled.

Muta. 1B; H340, May cause genetic defects.

Carc. 1B; H350, May cause cancer.

STOT RE 2; H373, May cause damage to organs through prolonged or repeated exposure.

### 2.2. Label elements

*Hazard pictogram(s):*



*Signal word:*

Danger

*Hazard statement(s):*

Combustible liquid (H227)

Harmful if swallowed or if inhaled.  
(H302+H332)

May be fatal if swallowed and enters airways.  
(H304)

May cause genetic defects. (H340)

May cause cancer. (H350)

May cause damage to organs through  
prolonged or repeated exposure. (H373)

*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:*

Obtain special instructions before use. (P201)

Wear eye protection/protective  
gloves/protective clothing. (P280)

*Response:*

IF exposed or concerned: Get medical  
advice/attention. (P308+P313)

Get medical advice/attention if you feel  
unwell. (P314)

*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



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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.]  
p-xylene;m-xylene;xylene;o-xylene  
Solvent naphtha (petroleum), heavy arom.  
ethylbenzene

*Additional labelling:*

Restricted to professional users.

### 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 - 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.]	CAS No.: 64742-55-8 EC No.: 265-158-7	25-40%	Asp. Tox. 1, H304	[19]
p-xylene;m-xylene;xylene;o-xylene	CAS No.: 1330-20-7 EC No.: 215-535-7	5-10%	Flam. Liq. 3, H226 Acute Tox. 4, H312	



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			Skin Irrit. 2, H315 Acute Tox. 4, H332	
Solvent naphtha (petroleum), heavy arom.	CAS No.: 64742-94-5 EC No.: 265-198-5	1-3%	Flam. Liq. 3, H226 Asp. Tox. 1, H304 Skin Irrit. 2, H315 STOT SE 3, H336	[19]
ethylbenzene	CAS No.: 100-41-4 EC No.: 202-849-4	1-3%	Flam. Liq. 2, H225 Asp. Tox. 1, H304 Acute Tox. 4, H332 STOT RE 2, H373	
naphthalene	CAS No.: 91-20-3 EC No.: 202-049-5	<1%	Acute Tox. 4, H302 Carc. 2, H351	
phenol, 2-dodecyl-, branched;phenol, dodecyl-, branched;phenol, 3-dodecyl-, branched;phenol, (tetrapropenyl) derivatives;phenol, 4-dodecyl-, branched	CAS No.: 210555-94-5 EC No.: 640-104-9	<0.25%	Skin Corr. 1C, H314 Eye Dam. 1, H318 Repr. 1B, H360	[19]
ethylenediamine;1,2-diaminoethane	CAS No.: 107-15-3 EC No.: 203-468-6	<0.25%	Flam. Liq. 3, H226 Acute Tox. 4, H302 Acute Tox. 3, H311 Skin Corr. 1B, H314 Skin Sens. 1B, H317 Acute Tox. 4, H332 Resp. Sens. 1B, H334	

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 – bring the label or this safety data sheet.



<i>Inhalation:</i>	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. Upon breathing difficulties or irritation of the respiratory tract: Bring the injured person into fresh air. Make sure the injured person is continuously monitored. Prevent shock by keeping the injured person warm and calm. If breathing ceases, give mouth-to-mouth resuscitation. If unconscious, roll the injured person into recovery position. Call an ambulance.
<i>Skin contact:</i>	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.
<i>Eye contact:</i>	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.
<i>Ingestion:</i>	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. People who have swallowed the product should therefore be kept under medical attention for at least 48 hours.
<i>Burns:</i>	Not applicable.

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

Headache, Methaemoglobinaemia (naphthalene)

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: FIREFIGHTING MEASURES**



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### 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

Combustible liquid

In use may form flammable/explosive vapour-air 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 call the NSW Poisons Information Centre on 13 11 26 (Available 24/7) in order to obtain further advice.

Hazchem Code: None

## 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.

Avoid inhalation of vapours from spilled material.

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

Avoid direct contact with the product.

Avoid contact during pregnancy and while nursing.

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



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leakage.

*Recommended storage material:*

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

*Storage temperature:*

Dry, cool and well ventilated

*Incompatible materials:*

Combustible 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

p-xylene;m-xylene;xylene;o-xylene

Long term exposure limit (8 hours) (ppm): 80

Long term exposure limit (8 hours) (mg/m<sup>3</sup>): 350

Short term exposure limit (15 minutes) (ppm): 150

Short term exposure limit (15 minutes) (mg/m<sup>3</sup>): 655

ethylbenzene

Long term exposure limit (8 hours) (ppm): 100

Long term exposure limit (8 hours) (mg/m<sup>3</sup>): 434

Short term exposure limit (15 minutes) (ppm): 125

Short term exposure limit (15 minutes) (mg/m<sup>3</sup>): 543

naphthalene

Long term exposure limit (8 hours) (ppm): 10

Long term exposure limit (8 hours) (mg/m<sup>3</sup>): 52

Short term exposure limit (15 minutes) (ppm): 15

Short term exposure limit (15 minutes) (mg/m<sup>3</sup>): 79

ethylenediamine;1,2-diaminoethane

Long term exposure limit (8 hours) (ppm): 10

Long term exposure limit (8 hours) (mg/m<sup>3</sup>): 25

Annotations:

Sen = Respiratory and/or Skin Sensitiser.

Workplace exposure standards for airborne contaminants (Safe Work Australia).

*DNEL:*

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.]



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

ethylbenzene

<b>Duration:</b>	<b>Route of exposure :</b>	<b>DNEL:</b>
Long term – Systemic effects - Workers	Dermal	180 mg/kg bw/day
Long term – Local effects - Workers	Inhalation	442 mg/m <sup>3</sup>
Long term – Systemic effects - General population	Inhalation	15 mg/m <sup>3</sup>
Long term – Systemic effects - Workers	Inhalation	77 mg/m <sup>3</sup>
Short term – Local effects - Workers	Inhalation	293 mg/m <sup>3</sup>
Long term – Systemic effects - General population	Oral	1.6 mg/kg bw/day

ethylenediamine;1,2-diaminoethane

<b>Duration:</b>	<b>Route of exposure :</b>	<b>DNEL:</b>
Long term – Systemic effects - General population	Inhalation	6.25 mg/m <sup>3</sup>
Long term – Systemic effects - Workers	Inhalation	25 mg/m <sup>3</sup>





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Long term – Systemic effects - General population	Oral	110 µg/kgbw/day
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naphthalene

Duration:	Route of exposure :	DNEL:
Long term – Systemic effects - Workers	Dermal	3.57 mg/kg bw/day
Long term – Local effects - Workers	Inhalation	25 mg/m <sup>3</sup>
Long term – Local effects - Workers	Inhalation	25 mg/m <sup>3</sup>
Long term – Systemic effects - Workers	Inhalation	25 mg/m <sup>3</sup>

p-xylene;m-xylene;xylene;o-xylene

Duration:	Route of exposure :	DNEL:
Long term – Systemic effects - General population	Dermal	125 mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	212 mg/kg bw/day
Long term – Local effects - General population	Inhalation	65.3 mg/m <sup>3</sup>
Long term – Local effects - Workers	Inhalation	221 mg/m <sup>3</sup>
Long term – Systemic effects - General population	Inhalation	65.3 mg/m <sup>3</sup>
Long term – Systemic effects - Workers	Inhalation	221 mg/m <sup>3</sup>
Short term – Local effects - General population	Inhalation	260 mg/m <sup>3</sup>
Short term – Local effects - Workers	Inhalation	442 mg/m <sup>3</sup>
Short term – Systemic effects - General population	Inhalation	260 mg/m <sup>3</sup>
Short term –	Inhalation	442 mg/m <sup>3</sup>



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Systemic effects - Workers	n	
Long term - Systemic effects - General population	Oral	5 mg/kg bw/day

Solvent naphtha (petroleum), heavy arom.

Duration:	Route of exposure:	DNEL:
Long term - Systemic effects - General population	Dermal	280 µg/kgbw/day
Long term - Systemic effects - Workers	Dermal	950 µg/kgbw/day
Long term - Local effects - General population	Inhalation	690 µg/m <sup>3</sup>
Long term - Local effects - Workers	Inhalation	2.31 mg/m <sup>3</sup>
Long term - Systemic effects - General population	Inhalation	690 µg/m <sup>3</sup>
Long term - Systemic effects - Workers	Inhalation	2.31 mg/m <sup>3</sup>
Short term - Local effects - General population	Inhalation	143.5 mg/m <sup>3</sup>
Short term - Local effects - Workers	Inhalation	160.23 mg/m <sup>3</sup>
Short term - Systemic effects - General population	Inhalation	226 mg/m <sup>3</sup>
Short term - Systemic effects - Workers	Inhalation	384 mg/m <sup>3</sup>
Long term - Systemic effects - General population	Oral	30 µg/kgbw/day
Short term - Systemic effects - General population	Oral	25.6 mg/kg bw/day

PNEC:

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



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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.]

Route of exposure:	Duration of Exposure :	PNEC:
Predators		9.33 mg/kg

ethylbenzene

Route of exposure:	Duration of Exposure :	PNEC:
Freshwater		100 µg/L
Freshwater sediment		13.7 mg/kg
Intermittent release (freshwater)		100 µg/L
Marine water		10-100 µg/L
Marine water sediment		1.37 mg/kg
Predators		20 mg/kg
Sewage treatment plant		9.6 mg/L
Soil		2.68 mg/kg

ethylenediamine;1,2-diaminoethane

Route of exposure:	Duration of Exposure :	PNEC:
Freshwater		16 µg/L
Freshwater sediment		7.68 mg/kg
Intermittent release (freshwater)		167 µg/L
Marine water		2 µg/L
Marine water sediment		768 µg/kg
Predators		4.9 mg/kg
Sewage treatment plant		320 µg/L
Soil		4.36 mg/kg



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naphthalene

Route of exposure:	Duration of Exposure :	PNEC:
Freshwater		2.4 µg/L
Freshwater		2.4 µg/L
Freshwater sediment		67.2 µg/kg
Freshwater sediment		67.2 µg/kg
Intermittent release (freshwater)		20 µg/L
Intermittent release (freshwater)		20 µg/L
Marine water		2.4 µg/L
Marine water		2.4 µg/L
Marine water sediment		67.2 µg/kg
Marine water sediment		67.2 µg/kg
Sewage treatment plant		2.9 mg/L
Soil		53.3 µg/kg
Soil		53.3 µg/kg

p-xylene;m-xylene;xylene;o-xylene

Route of exposure:	Duration of Exposure :	PNEC:
Freshwater		44-327 µg/L
Freshwater sediment		2.52-12.46 mg/kg
Intermittent release (freshwater)		10-327 µg/L
Intermittent release (marine water)		1 µg/L
Marine water		4.4-327 µg/L
Marine water sediment		252-12460 µg/kg
Sewage treatment plant		1.6-6.58 mg/L
Soil		852-2310 µg/kg

## 8.2. Exposure controls



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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:*

Do not recirculate outlet air that contain the substances.  
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 that carries the RCM symbol.


*Respiratory Equipment:*

No specific requirements

*Skin protection:*

Recommended	Type/Category	Standards	
Dedicated work clothing should be worn.	-	-	


*Hand protection:*

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

*Eye protection:*



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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 distillates
<i>Odour threshold (ppm):</i>	No data available
<i>pH:</i>	No data available
<i>Density (g/cm<sup>3</sup>):</i>	1
<i>Relative density:</i>	No data available
<i>Kinematic viscosity:</i>	Testing not relevant or not possible due to the nature of the product.

#### Phase changes

<i>Melting point (°C):</i>	No data available
<i>Boiling point (°C):</i>	No data available
<i>Vapour pressure:</i>	No data available
<i>Relative vapour density:</i>	No data available
<i>Decomposition temperature (°C):</i>	No data available
<i>Evaporation rate (n-butylacetate = 100):</i>	No data available

#### Data on fire and explosion hazards

<i>Flash point (°C):</i>	63
<i>Flammability (°C):</i>	No data available
<i>Auto-ignition temperature (°C):</i>	No data available
<i>Explosion limits (% v/v):</i>	No data available
<i>Explosive properties:</i>	No data available
<i>Oxidizing properties:</i>	No data available

#### Solubility

<i>Solubility in water:</i>	No data available
<i>n-octanol/water coefficient (LogKow):</i>	Testing not relevant or not possible due to the nature of the product.
<i>Solubility in fat (g/L):</i>	No data available

## SECTION 10: STABILITY AND REACTIVITY



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**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**

Heat, flames, and sparks

Excessive heat

**10.5. Incompatible materials**

Strong acids

Strong oxidizing agents

Strong bases

**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**

Harmful if swallowed.

Harmful if inhaled.

**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**

May cause genetic defects.

**Carcinogenicity**

May cause cancer.

p-xylene;m-xylene;xylene;o-xylene has been classified by IARC as a group 3 carcinogen.

**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**

May cause damage to organs through prolonged or repeated exposure.

**Aspiration hazard**

May be fatal if swallowed and enters airways.



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**Long term effects**

Carcinogenic effects: This product contains substances considered or proven to be carcinogenic. The carcinogenic effects may be triggered subsequent to exposure through inhalation, skin contact or ingestion.

**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**

Dispose of contents/container to an approved waste disposal plant.

**Specific labelling**

**Contaminated packing**

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

**SECTION 14: TRANSPORT INFORMATION**

	14.1 UN / ID	14.2 UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other information:
ADG	UN1268	UN1268 PETROLEUM PRODUCTS, N.O.S., COMBUSTIBLE LIQUID, III; NON-BULK PACKAGES ARE EXEMPTED FROM THE PROVISIONS OF 49 CFR IN USA JURISDICTIONS		III	No	See below for additional information.
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-

\* Packing group





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\*\* Environmental hazards

**Additional information**

Not dangerous goods according to ADR, IATA and IMDG.

Hazchem Code: None

**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:*

Restricted to professional users.  
People under the age of 18 shall not be exposed to this product.  
Pregnant women and women breastfeeding must not be exposed to this product. The risk, and possible technical precautions or design of the workplace needed to eliminate exposure, must be considered.

*Demands for specific education:*

No specific requirements.

*Control of major hazard facilities:*

Not applicable.

*Additional information:*

Tactile warning.

*The Australian Inventory of Industrial Chemicals (AIIC):*

If this product is sold in retail, it must be delivered with child-resistant fastening.  
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  
p-xylene; m-xylene; xylene; o-xylene is listed  
Solvent naphtha (petroleum), heavy arom. is listed  
ethylbenzene is listed  
naphthalene is listed  
ethylenediamine; 1,2-diaminoethane is listed  
Model Work Health and Safety Regulations as at 1 January 2021.

*Sources:*

**15.2. Chemical safety assessment**



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No

## SECTION 16: OTHER INFORMATION

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

H225, Highly flammable liquid and vapour.  
H226, Flammable liquid and vapour.  
H302, Harmful if swallowed.  
H304, May be fatal if swallowed and enters airways.  
H311, Toxic in contact with skin.  
H312, Harmful in contact with skin.  
H314, Causes severe skin burns and eye damage.  
H315, Causes skin irritation.  
H317, May cause an allergic skin reaction.  
H318, Causes serious eye damage.  
H332, Harmful if inhaled.  
H334, May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
H336, May cause drowsiness or dizziness.  
H351, Suspected of causing cancer.  
H360, May damage fertility or the unborn child.  
H373, May cause damage to organs through prolonged or repeated exposure.

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

None known.

### Abbreviations and acronyms

ADG = The Australian Code for the Transport of Dangerous Goods by Road & Rail  
AICIS = Australian Industrial Chemicals Introduction Scheme  
AIIC = Australian Inventory of Industrial Chemicals  
AS = Australian Standard  
AS/NZS = Australian New Zealand Standard  
ATE = Acute Toxicity Estimate  
AUH = Hazard statements specific for Australia  
BCF = Bioconcentration Factor  
CAS = Chemical Abstracts Service  
EINECS = European Inventory of Existing Commercial chemical Substances  
GHS = Globally Harmonized System of Classification and Labelling of Chemicals  
Hazchem = Hazardous chemicals  
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)  
NICNAS = National Industrial Chemicals Notification and Assessment Scheme (replaced by AICIS since 2020)  
OECD = Organisation for Economic Co-operation and Development  
PBT = Persistent, Bioaccumulative and Toxic  
RCM = Regulatory Mark of Conformity  
RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail  
SCL = A specific concentration limit  
STEL = Short-term exposure limits



Conforms to Code of Practice - Preparation of safety data sheets for hazardous chemicals, June 2023.

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STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

SUSMP = Standard for the Uniform Scheduling of Medicines and Poisons

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

WHS = Work Health and Safety Regulations

### **Additional information**

The classification of the mixture in regard of health hazards is in accordance with the calculation methods given by the Work Health and Safety Regulations.

Refer to AS 1940–2017: The storage and handling of flammable and combustible liquids.

### **▼ 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: AU-en