

Safety Data Sheet

according to OSHA HCS (29CFR 1910.1200)

Revision: 27 January 2022

Trade name: Rislone® Gasoline Cleaner- Right Side

(Cont'd. of page 7)

100-42-5	styrene	R
110-00-9	furan	R

- **OSHA-Ca (Occupational Safety & Health Administration):**
Present in trace quantities.

71-43-2	Benzene
---------	---------

- **Probable route(s) of exposure:**
Ingestion.
Inhalation.
Eye contact.
Skin contact.
- **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.

12 Ecological information

- **Toxicity**

- **Aquatic toxicity**

128-39-2 2,6-di-tert-butylphenol

LC50 0.89 mg/l (Oncorhynchus mykiss)

- **Persistence and degradability** The product is partially biodegradable. Significant residuals remain.
- **Bioaccumulative potential:** Does not accumulate in organisms
- **Mobility in soil:** No relevant information available.
- **Ecotoxic effects:**
- **Remark:** Due to mechanical actions of the product (e.g. agglutinations), damages may occur.
- **Additional ecological information**
- **General notes:** Avoid transfer into the environment.
- **Other adverse effects** No relevant information available.

13 Disposal considerations

- **Waste treatment methods**

- **Recommendation:**

Contact waste processors for recycling information.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

- **Uncleaned packagings**

- **Recommendation:** Disposal must be made according to official regulations.

(Cont'd. on page 9)

Safety Data Sheet




according to OSHA HCS (29CFR 1910.1200)

Revision: 27 January 2022

Trade name: Rislone® Gasoline Cleaner- Right Side

(Cont'd. of page 8)

14 Transport information

<ul style="list-style-type: none"> · UN-Number · DOT · ADR/RID/ADN, IMDG, IATA 	<p>NA1993 UN1268</p>
<ul style="list-style-type: none"> · UN proper shipping name · DOT · ADR/RID/ADN, IMDG · IATA 	<p>Combustible liquid, n.o.s. (petroleum distillates) PETROLEUM PRODUCTS, N.O.S. Petroleum products, n.o.s.</p>
<ul style="list-style-type: none"> · Transport hazard class(es) · DOT 	
 <ul style="list-style-type: none"> · Class · Label 	<p>3 3</p>
<ul style="list-style-type: none"> · ADR/RID/ADN 	
 <ul style="list-style-type: none"> · Class · Label 	<p>3 (F1) 3</p>
<ul style="list-style-type: none"> · IMDG, IATA 	
 <ul style="list-style-type: none"> · Class · Label 	<p>3 3</p>
<ul style="list-style-type: none"> · Packing group · DOT, ADR/RID/ADN, IMDG, IATA 	<p>III</p>
<ul style="list-style-type: none"> · Environmental hazards · Marine pollutant: 	<p>No</p>
<ul style="list-style-type: none"> · Special precautions for user · Danger code (Kemler): · EMS Number: 	<p>Warning: Flammable liquids 30 F-E,S-E</p>
<ul style="list-style-type: none"> · Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code 	<p>Not applicable.</p>
<ul style="list-style-type: none"> · Transport/Additional information: · DOT 	<p>Classified as combustible under US DOT regulations. Labeling is only required for single packages 119 US gal / 450 L.</p>

(Cont'd. on page 10)

Safety Data Sheet

according to OSHA HCS (29CFR 1910.1200)

Revision: 27 January 2022

Trade name: Rislone® Gasoline Cleaner- Right Side

(Cont'd. of page 9)

· **ADR/RID/ADN**

Limited Quantity for packages less than 30 kg gross and inner packagings less than 5 L each.

· **IMDG**

Limited Quantity for packages less than 30 kg gross and inner packagings less than 5 L each.

· **IATA**

Limited Quantity for packages less than 30 kg gross and inner packagings less than 5 L each / 10 L net.

15 Regulatory information

- **Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **United States (USA)**
- **SARA**

· **Section 302 (extremely hazardous substances):**

None of the ingredients are listed.

· **Section 355 (extremely hazardous substances):**

None of the ingredients are listed.

· **Section 313 (Specific toxic chemical listings):**

95-63-6 | 1,2,4-trimethylbenzene

· **TSCA (Toxic Substances Control Act)**

All ingredients are listed or exempt.

· **Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):**

Present in trace quantities.

75-07-0	acetaldehyde	10000
75-56-9	propylene oxide	10000
110-00-9	furan	5000

· **Proposition 65 (California)**· **Chemicals known to cause cancer:**

Present in trace quantities: all except 98-82-8.

98-82-8	Cumene
71-43-2	Benzene
75-07-0	acetaldehyde
75-56-9	propylene oxide

(Cont'd. on page 11)

Safety Data Sheet

according to OSHA HCS (29CFR 1910.1200)

Revision: 27 January 2022

Trade name: Rislone® Gasoline Cleaner- Right Side

(Cont'd. of page 10)

91-20-3	Naphthalene
100-41-4	Ethylbenzene
100-42-5	styrene
110-00-9	furan

· **Chemicals known to cause developmental toxicity for females:**

None of the ingredients are listed.

· **Chemicals known to cause developmental toxicity for males:**

Present in trace quantities.

71-43-2 Benzene

· **Chemicals known to cause developmental toxicity:**

Present in trace quantities.

71-43-2 Benzene

108-88-3 Toluene

· **EPA (Environmental Protection Agency):**

95-63-6	1,2,4-trimethylbenzene	II
108-67-8	mesitylene	II
526-73-8	1,2,3-trimethylbenzene	II
98-82-8	Cumene	D, CBD

· **IARC (International Agency for Research on Cancer):**

Present in trace quantities: all except 98-82-8.

98-82-8	Cumene	2B
71-43-2	Benzene	1
75-07-0	acetaldehyde	2B
75-56-9	propylene oxide	2B
91-20-3	Naphthalene	2B
100-41-4	Ethylbenzene	2B
100-42-5	styrene	2B
110-00-9	furan	2B

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· **Relevant phrases**

H226 Flammable liquid and vapor.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H351 Suspected of causing cancer.

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

(Cont'd. on page 12)

Safety Data Sheet

according to OSHA HCS (29CFR 1910.1200)

Revision: 27 January 2022

Trade name: Rislone® Gasoline Cleaner- Right Side

(Cont'd. of page 11)

• **Date of preparation / last revision** November 13, 2019 / -

• **Abbreviations and acronyms:**

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
 IMDG: International Maritime Code for Dangerous Goods
 DOT: US Department of Transportation
 IATA: International Air Transport Association
 CAS: Chemical Abstracts Service (division of the American Chemical Society)
 LC50: Lethal concentration, 50 percent
 LD50: Lethal dose, 50 percent
 OSHA: Occupational Safety & Health Administration
 TLV: Threshold Limit Value
 PEL: Permissible Exposure Limit
 REL: Recommended Exposure Limit
 Flam. Liq. 3: Flammable liquids – Category 3
 Acute Tox. 4: Acute toxicity – Category 4
 Skin Irrit. 2: Skin corrosion/irritation – Category 2
 Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A
 Carc. 2: Carcinogenicity – Category 2
 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2
 Asp. Tox. 1: Aspiration hazard – Category 1

• **Sources**

Website, European Chemicals Agency (echa.europa.eu)
 Website, US EPA Substance Registry Services (ofmpub.epa.gov/sorinternet/registry/substreg/home/overview/home.do)
 Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org)
 Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6
 Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaassen, Curtis D., ed., ISBN: 978-0-07-176923-5.
 Safety Data Sheets, Individual Manufacturers

SDS Prepared by:

ChemTel Inc.

1305 North Florida Avenue

Tampa, Florida USA 33602-2902

Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573

Website: www.chemtelinc.com