

#### **SUPER ANTI-RUST GLOSS**

## 1. Identification

Product identifier: SUPER ANTI-RUST GLOSS

Other means of identification: 858-8XX Recommended use: Paint

**Restriction on use:** Any that differs from the recommended use

Supplier Name: Denalt

8620 Rue Pascal-Gagnon Montréal, Québec Canada, H1P 1Z1

**Telephone:** 514 328-2727 **Emergency tel. number:** 514 328-2727

Available hours: 8h00 - 17h00 Monday to Friday

### 2. Hazard identification

Signal word: DANGER

Product classification:





Germ cell mutagenicity - Category 1B. Carcinogenicity - Category 1A. Carcinogenicity - Category 1B. Reproductive toxicity - Category 1B. Aspiration hazard - Category 1.

Skin sensitization - Category 1. Skin sensitization - Category 1A.

**Hazard statement(s):** H304 - May be fatal if swallowed and enters airways.

H340 - May cause genetic defects.

H350 - May cause cancer.

H360 - May damage fertility or the unborn child.H317 - May cause an allergic skin reaction.

### Precautionary statement(s)

**Prevention:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing mist, vapours, and spray. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves, protective clothing, eye and face protection.

**Response:** IF SWALLOWED: Immediately call a POISON CENTER. Do NOT induce vomiting. IF exposed or concerned: Get medical advice. IF ON SKIN: Wash with plenty of water. If skin irritation or a rash occurs: Get medical advice. Take off contaminated clothing and wash it before reuse.

Storage: Store locked up.

Disposal: Dispose of contents/container in accordance with local, regional, national and/or international regulations in force.

Other hazards: No other effects shown.







#### **SUPER ANTI-RUST GLOSS**

See toxicological information, section 11

### 3. Composition / Information on ingredients

No	CAS No :	Common name and synonyms	Concentration % (w/w)
1	64742-88-7	Naphtha, medium aliphatic fraction C9-C12	14.55
2	64741-65-7	Naphtha, heavy C9-C12 alkylate fraction	10.65
3	64742-47-8	Naphtha hydrotreated, light fraction C9-C16	6.91
4	1330-20-7	Xylenes, (mixed isomers). Xylene (o, m & p isomers). Dimethylbenzene (mix isomers)	0.73
5	100-41-4	Ethylbenzene	0.48
6	14808-60-7	Silica crystalline. Silicon dioxide crystalline. Quartz	0.23
7	64742-82-1	Naphtha hydrodesulfurized, heavy aliphatic fraction C7-C12	0.16
8	136-52-7	Cobalt(II) bis(2-ethylhexanoate)	0.16
9	96-29-7	Methyl ethyl ketoxime. Butanone oxime. MEKO	0.16
10	22464-99-9	Zirconium(II) bis(2-ethylhexanoate)	0.16

### 4. First-aid measures

If swallowed, irritation, any type of overexposure or symptoms of overexposure occur during use of the product or persists after use, immediately contact a POISON CENTER, an EMERGENCY ROOM or a PHYSICIAN; ensure that the product safety data sheet is available.

**Eye contact:** Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention as soon as possible.

**Skin contact:** Remove contaminated clothing immediately. Wash the skin with soap and water. Thoroughly wet contaminated clothing. If irritation persists, consult a doctor.

**Inhalation:** Move exposed person to fresh air. Keep this person warm and lying down. Loosen tight clothing such as a collar, tie, belt or waistband. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Get medical attention immediately.

**Ingestion:** If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do not induce vomiting unless instructed by medical personnel.

Symptoms: No known symptoms.

Effects (acute or delayed): No known effect.

Immediate medical attention and special treatment: No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.







#### **SUPER ANTI-RUST GLOSS**

## 5. Fire-fighting measures

Suitable extinguishing media: Use dry chemical, CO<sub>2</sub> or sand.

Unsuitable extinguishing media: Jets of water can facilitate the spread of fire.

Specific hazards arising from the hazardous product: No specific hazard.

Hazardous combustion products: None known.

**Special protective equipment and precautions for fire-fighters:** Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

### 6. Accidental release measures

**Personal precautions:** No action shall be taken involving any personal risk or if you do not have suitable training or protection. Evacuate surrounding areas. Do not touch or walk through spilled material. Shut off all heating and ignition sources. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see Section 8).

**Protective equipment and emergency procedures:** Avoid dispersal of spilled material, runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution. Use inert absorbent or retention tubes in the event of a large spill.

**Methods and materials for containment and cleaning up:** Stop leak if without risk. Move containers from spill area. Contain leaks and pick up with non-combustible absorbent materials such as sand, earth or vermiculite. Then, place in an appropriate waste disposal container according to local regulations. Dispose of via a licensed waste disposal contractor.

## 7. Handling and storage

Precautions for safe handling: Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Avoid exposure - obtain special instructions before use. Avoid contact with eyes, skin and clothing. Do not ingest. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Conditions for safe storage: Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Incompatibility: None known.







### **SUPER ANTI-RUST GLOSS**

# 8. Exposure Controls/ Personal protection

### **Control parameters:**

### Occupational exposure limit values:

### **Alberta**

No	CAS No :	Common name and synonyms	8-hour occupational exposure limit (TWA)		15-minute o exposure li	•	Ceiling occupational exposure limit	
			ppm	mg/m³	ppm	mg/m³	ppm	mg/m³
1	64742-88-7	Naphtha, medium aliphatic fraction C9-C12	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
2	64741-65-7	Naphtha, heavy C9-C12 alkylate fraction	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
3	64742-47-8	Naphtha hydrotreated, light fraction C9-C16	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
4	1330-20-7	Xylenes, (mixed isomers). Xylene (o, m & p isomers). Dimethylbenzene (mix isomers)	100	434	150	651	Not listed	Not listed
5	100-41-4	Ethylbenzene	100	434	125	543	Not listed	Not listed
6	14808-60-7	Silica crystalline. Silicon dioxide crystalline. Quartz	Not listed	0.025	Not listed	Not listed	Not listed	Not listed
7	64742-82-1	Naphtha hydrodesulfurized, heavy aliphatic fraction C7-C12	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
8	136-52-7	Cobalt(II) bis(2-ethylhexanoate)	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
9	96-29-7	Methyl ethyl ketoxime. Butanone oxime. MEKO	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
10	22464-99-9	Zirconium(II) bis(2-ethylhexanoate)	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed

#### **British-Columbia**

No	CAS No :	Common name and synonyms		8-hour occupational exposure limit (TWA)		15-minute occupational exposure limit (STEL)		Ceiling occupational exposure limit	
			ppm	mg/m³	ppm	mg/m³	ppm	mg/m³	
1	64742-88-7	Naphtha, medium aliphatic fraction C9-C12	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed	
2	64741-65-7	Naphtha, heavy C9-C12 alkylate fraction	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed	
3	64742-47-8	Naphtha hydrotreated, light fraction C9-C16	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed	
4	1330-20-7	Xylenes, (mixed isomers). Xylene (o, m & p isomers). Dimethylbenzene (mix isomers)	100	Not listed	150	Not listed	Not listed	Not listed	
5	100-41-4	Ethylbenzene	20	Not listed	Not listed	Not listed	Not listed	Not listed	
6	14808-60-7	Silica crystalline. Silicon dioxide crystalline. Quartz	Not listed	0.025	Not listed	Not listed	Not listed	Not listed	
7	64742-82-1	Naphtha hydrodesulfurized, heavy aliphatic fraction C7-C12	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed	
8	136-52-7	Cobalt(II) bis(2-ethylhexanoate)	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed	
9	96-29-7	Methyl ethyl ketoxime. Butanone oxime. MEKO	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed	
10	22464-99-9	Zirconium(II) bis(2-ethylhexanoate)	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed	







### **SUPER ANTI-RUST GLOSS**

### Ontario

No	CAS No :	Common name and synonyms	8-hour occupational exposure limit (TWA)		15-minute o exposure li	ccupational mit (STEL)	Ceiling occupational exposure limit	
			ppm	mg/m³	ppm	mg/m³	ppm	mg/m³
1	64742-88-7	Naphtha, medium aliphatic fraction C9-C12	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
2	64741-65-7	Naphtha, heavy C9-C12 alkylate fraction	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
3	64742-47-8	Naphtha hydrotreated, light fraction C9-C16	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
4	1330-20-7	Xylenes, (mixed isomers). Xylene (o, m & p isomers). Dimethylbenzene (mix isomers)	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
5	100-41-4	Ethylbenzene	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
6	14808-60-7	Silica crystalline. Silicon dioxide crystalline. Quartz	Not listed	0.10 mg/m3 Respirabl e fraction	Not listed	Not listed	Not listed	Not listed
7	64742-82-1	Naphtha hydrodesulfurized, heavy aliphatic fraction C7-C12	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
8	136-52-7	Cobalt(II) bis(2-ethylhexanoate)	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
9	96-29-7	Methyl ethyl ketoxime. Butanone oxime. MEKO	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
10	22464-99-9	Zirconium(II) bis(2-ethylhexanoate)	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed

### Quebec

No	CAS No :	Common name and synonyms	exposure limit (TWA)		15-minute o exposure li	ccupational mit (STEL)	Ceiling occupational exposure limit	
			ppm	mg/m³	ppm	mg/m³	ppm	mg/m³
1	64742-88-7	Naphtha, medium aliphatic fraction C9-C12	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
2	64741-65-7	Naphtha, heavy C9-C12 alkylate fraction	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
3	64742-47-8	Naphtha hydrotreated, light fraction C9-C16	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
4	1330-20-7	Xylenes, (mixed isomers). Xylene (o, m & p isomers). Dimethylbenzene (mix isomers)	100	434	150	651	Not listed	Not listed
5	100-41-4	Ethylbenzene	100	434	125	543	Not listed	Not listed
6	14808-60-7	Silica crystalline. Silicon dioxide crystalline. Quartz	Not listed	0.1	Not listed	Not listed	Not listed	Not listed
7	64742-82-1	Naphtha hydrodesulfurized, heavy aliphatic fraction C7-C12	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
8	136-52-7	Cobalt(II) bis(2-ethylhexanoate)	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
9	96-29-7	Methyl ethyl ketoxime. Butanone oxime. MEKO	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
10	22464-99-9	Zirconium(II) bis(2-ethylhexanoate)	Not listed	5	Not listed	10	Not listed	Not listed





# **DENALT**®

# **Safety Data Sheet**

### **SUPER ANTI-RUST GLOSS**

### Saskatchewan

No	CAS No :	Common name and synonyms	8-hour occupational exposure limit (TWA)				Ceiling occupational exposure limit	
			ppm	mg/m³	ppm	mg/m³	ppm	mg/m³
1	64742-88-7	Naphtha, medium aliphatic fraction C9-C12	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
2	64741-65-7	Naphtha, heavy C9-C12 alkylate fraction	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
3	64742-47-8	Naphtha hydrotreated, light fraction C9-C16	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
4	1330-20-7	Xylenes, (mixed isomers). Xylene (o, m & p isomers). Dimethylbenzene (mix isomers)	100	Not listed	150	Not listed	Not listed	Not listed
5	100-41-4	Ethylbenzene	100	Not listed	125	Not listed	Not listed	Not listed
6	14808-60-7	Silica crystalline. Silicon dioxide crystalline. Quartz	Not listed	0.05 as respirable fraction	Not listed	Not listed	Not listed	Not listed
7	64742-82-1	Naphtha hydrodesulfurized, heavy aliphatic fraction C7-C12	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
8	136-52-7	Cobalt(II) bis(2-ethylhexanoate)	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
9	96-29-7	Methyl ethyl ketoxime. Butanone oxime. MEKO	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
10	22464-99-9	Zirconium(II) bis(2-ethylhexanoate)	Not listed	5	Not listed	10	Not listed	Not listed





# **DENALT**®

## **Safety Data Sheet**

#### **SUPER ANTI-RUST GLOSS**

#### **United States**

No	CAS No:	Common name and synonyms	IDLH	R	egulatory	Limits	Recommended Limits		
			NIOSH	OSHA	A PEL	California / OSHA PEL	NIOSH REL	ACGIH ® 2025 TLV ®	
				ppm	mg/m³	8-hour TWA (ST) STEL (C) Ceiling	Up to 10-hour TWA (ST) STEL (C) Ceiling	8-hour TWA (ST) STEL (C) Ceiling	
1	64742-88-7	Naphtha, medium aliphatic fraction C9-C12	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed	
2	64741-65-7	Naphtha, heavy C9-C12 alkylate fraction	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed	
3	64742-47-8	Naphtha hydrotreated, light fraction C9-C16	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed	
4	1330-20-7	Xylenes, (mixed isomers). Xylene (o, m & p isomers). Dimethylbenzene (mix isomers)	3907.8	100	435	100 ppm (ST) 150 ppm (C) 300 ppm	100 ppm (ST) 150 ppm	20 ppm (ST) 150 ppm	
5	100-41-4	Ethylbenzene	3473.6	100	435	5 ppm (ST) 30 ppm	100 ppm (ST) 125 ppm	20 ppm	
6	14808-60-7	Silica crystalline. Silicon dioxide crystalline. Quartz	50	Not listed	Not listed	0.05 mg/m <sup>3</sup>	Ca 0.05 mg/m <sup>3</sup>	0.025 mg/m <sup>3</sup> (resp.) for alpha-quartz and cristobalite	
7	64742-82-1	Naphtha hydrodesulfurized, heavy aliphatic fraction C7-C12	20000	Not listed	Not listed	Not listed	Not listed	Not listed	
8	136-52-7	Cobalt(II) bis(2-ethylhexanoate)	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed	
9	96-29-7	Methyl ethyl ketoxime. Butanone oxime. MEKO	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed	
10	22464-99-9	Zirconium(II) bis(2-ethylhexanoate)	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed	

IDLH: Immediately Dangerous to Life or Health Concentrations NIOSH: National Institute for Occupational Safety and Health OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limits

California / OSHA: California Division of Occupational Safety and Health

**REL: Recommended Exposure Limits** 

ACGIH ®: American Conference of Governmental Industrial Hygienists

TLV ®: Threshold Limit Values

**Appropriate engineering controls:** Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

**Individual protection measures:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eyes: DO NOT WEAR CONTACT LENSES. Wear anti-splash safety goggles.







#### **SUPER ANTI-RUST GLOSS**

**Hands:** Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties.

**Respiratory:** If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Others: Wear protective clothing with long sleeves and appropriate safety shoes at all times.

## 9. Physical and chemical properties

Physical state: Liquid Colour: Neutral Odour: Naphta

Melting/Freezing point: < - 30 °C (-22 °F) Initial boiling point/boiling range: 80 °C (176 °F)

Flammability: Yes

Lower flammable/explosive limit: Not applicable Upper flammable/explosive limit: Not applicable

Flash point: 42 °C (107.6 °F) Closed cup Auto-ignition temperature: Not available Decomposition temperature: Not available

pH: Not applicable

Acid reserve: Not available
Alkali reserve: Not applicable

Kinematic viscosity: > 14 mm<sup>2</sup>/s (at 40 °C)

Solubility (in water): Insoluble

Partition coefficient - n-octanol/water (Log Kow): Not available

Vapour pressure: 2.0 - 3.0 mm Hg at 20 °C

Density and relative density: 1.082 kg/L at 20 °C (water = 1)

Relative vapour density: Not applicable Particle characteristics: Not applicable

## 10. Stability and reactivity

Reactivity: Stable under recommended conditions of storage and handling.

Chemical stability: The product is chemically stable under normal conditions of use.

Possibility of hazardous reactions: No dangerous or polymerization reactions will not occur under normal conditions of use.

Conditions to avoid: No known data.

Incompatible materials: None known at room temperature.

Hazardous decomposition products: None known.







### **SUPER ANTI-RUST GLOSS**

# 11. Toxicological information

	Oral	Dermal	Inhalation gases	Inhalation vapours	Inhalation dusts/mists
ATE <sub>product</sub>	5302.63 mg/kg	> 5 000 mg/kg	N/A	> 20 mg/l	> 5 mg/l

No	CAS No :	Common name and synonyms	LD <sub>50</sub> oral mg/kg	LD <sub>50</sub> skin mg/kg	LC <sub>50</sub> inhalation ppmV 4h - gases	LC <sub>50</sub> inhalation mg/l 4h - vapours	LC <sub>50</sub> inhalation mg/l 4h - dusts-mist
1	64742-88-7	Naphtha, medium aliphatic fraction C9-C12	> 5000	> 5000	N/A	> 20.00	> 5.00
2	64741-65-7	Naphtha, heavy C9-C12 alkylate fraction	> 5000	> 5000	N/A	> 20.00	> 5.00
3	64742-47-8	Naphtha hydrotreated, light fraction C9-C16	> 5000	> 2000	N/A	> 20.00	> 5.28
4	1330-20-7	Xylenes, (mixed isomers). Xylene (o, m & p isomers). Dimethylbenzene (mix isomers)	3523	> 1700	N/A	12.25	> 5.00
5	100-41-4	Ethylbenzene	3500	15380	N/A	17.36	> 5.00
6	14808-60-7	Silica crystalline. Silicon dioxide crystalline. Quartz	> 5000	> 5000	N/A	N/A	> 5.00
7	136-52-7	Cobalt(II) bis(2-ethylhexanoate)	3129	> 5000	N/A	N/A	> 5.00
8	22464-99-9	Zirconium(II) bis(2-ethylhexanoate)	2043	> 2000	N/A	N/A	> 5.00
9	64742-82-1	Naphtha hydrodesulfurized, heavy aliphatic fraction C7-C12	> 5000	> 2000	N/A	> 20.00	> 5.61
10	96-29-7	Methyl ethyl ketoxime. Butanone oxime. MEKO	100	1100	N/A	> 20.00	> 5.00

Routes of exposure: This product is absorbed through the respiratory tract, skin and gastrointestinal tract.

Symptoms: No known symptoms.

Delayed and immediate effects: No known effect.

Aspiration hazard	Yes
Skin corrosion - Skin irritation	N/A
Serious eye damage - Serious eye irritation - Eye irritation	N/A
Skin sensitization	Yes
Respiratory sensitization	N/A
Specific target organ toxicity – single exposure	N/A
Specific target organ toxicity – single exposure Category 3 Narcotic effects	N/A
Specific target organ toxicity – single exposure Category 3 Respiratory tract irritation	N/A
Specific target organ toxicity – repeated exposure	N/A







#### **SUPER ANTI-RUST GLOSS**

No	CAS No :	Common name and synonyms	IARC	ACGIH	Mutagenicity	Effect on reproduction
1	64742-88-7	Naphtha, medium aliphatic fraction C9-C12	Not listed	Not listed	No effects shown.	No effects shown.
2	64741-65-7	Naphtha, heavy C9-C12 alkylate fraction	Not listed	А3	Mutagenic effects shown in animals or suspected in humans.	No effects shown.
3	64742-47-8	Naphtha hydrotreated, light fraction C9-C16	Not listed	Not listed	No effects shown.	No effects shown.
4	1330-20-7	Xylenes, (mixed isomers). Xylene (o, m & p isomers). Dimethylbenzene (mix isomers)	3	A4	The data do not allow for an adequate assessment of mutagenic effects.	The data do not allow for an adequate evaluation of the effects on reproduction.
5	100-41-4	Ethylbenzene	2В	А3	The data do not allow for an adequate assessment of mutagenic effects.	The data do not allow for an adequate evaluation of the effects on reproduction. The data do not allow for an adequate evaluation of the effects on development.
6	14808-60-7	Silica crystalline. Silicon dioxide crystalline. Quartz	1	A1	No effects shown.	No effects shown.
7	136-52-7	Cobalt(II) bis(2-ethylhexanoate)	2A	Not listed	No effects shown.	May impair fertility. May have harmful effects for the child during pregnancy.
8	22464-99-9	Zirconium(II) bis(2-ethylhexanoate)	Not listed	Not listed	No effects shown.	May have harmful effects for the child during pregnancy.
9	64742-82-1	Naphtha hydrodesulfurized, heavy aliphatic fraction C7-C12	Not listed	A2	Mutagenic effects shown in animals or suspected in humans.	No effects shown.
10	96-29-7	Methyl ethyl ketoxime. Butanone oxime. MEKO	Not listed	Not listed	No effects shown.	No effects shown.

#### Cancer classification under IARC (International Agency for Research on Cancer)

Group 1: carcinogenic to humans.

Group 2A: probably carcinogenic to humans.

Group 2B: possibly carcinogenic to humans.

Group 3: not classifiable as to its carcinogenicity to humans.

Group 4: probably not carcinogenic to humans.

#### Cancer classification under ACGIH (American Conference of Governmental Industrial Hygienists)

Group A1: confirmed human carcinogen.

Group A2: suspected human carcinogen.

Group A3: confirmed animal carcinogen with unknown relevance to humans.

Group A4: not classifiable as a human carcinogen.

Group A5: not suspected as a human carcinogen.







### **SUPER ANTI-RUST GLOSS**

# 12. Ecological information

### **Ecotoxicity**

No	CAS No :	Common name and synonyms	%	Aquatic Ecotoxicity short term	Aquatic Ecotoxicity long term	Terrestrial Ecotoxicity
1	64742-88-7	Naphtha, medium aliphatic fraction C9-C12	14.55	No known adverse effect to aquatic life.	No known adverse effect to aquatic life.	No known adverse effect to the environment.
2	64741-65-7	Naphtha, heavy C9-C12 alkylate fraction	10.65	No known adverse effect to aquatic life.	No known adverse effect to aquatic life.	No known adverse effect to the environment.
3	64742-47-8	Naphtha hydrotreated, light fraction C9-C16	6.91	No known adverse effect to aquatic life.	No known adverse effect to aquatic life.	No known adverse effect to the environment.
4	1330-20-7	Xylenes, (mixed isomers). Xylene (o, m & p isomers). Dimethylbenzene (mix isomers)	0.73	Not available.	Harmful to aquatic life with long lasting effects.	No known adverse effect to the environment.
5	100-41-4	Ethylbenzene	0.48	Not available.	Harmful to aquatic life with long lasting effects.	No known adverse effect to the environment.
6	14808-60-7	Silica crystalline. Silicon dioxide crystalline. Quartz	0.23	No known adverse effect to aquatic life.	No known adverse effect to aquatic life.	No known adverse effect to the environment.
7	136-52-7	Cobalt(II) bis(2-ethylhexanoate)	0.16	Very toxic to aquatic life.	Harmful to aquatic life with long lasting effects.	Harmful to the environment.
8	22464-99-9	Zirconium(II) bis(2-ethylhexanoate)	0.16	No known adverse effect to aquatic life.	No known adverse effect to aquatic life.	No known adverse effect to the environment.
9	64742-82-1	Naphtha hydrodesulfurized, heavy aliphatic fraction C7-C12	0.16	No known adverse effect to aquatic life.	No known adverse effect to aquatic life.	No known adverse effect to the environment.
10	96-29-7	Methyl ethyl ketoxime. Butanone oxime. MEKO	0.16	No known adverse effect to aquatic life.	No known adverse effect to aquatic life.	No known adverse effect to the environment.







#### **SUPER ANTI-RUST GLOSS**

### Persistence and degradability. Bioaccumulative potential. Other adverse effects

No	CAS No :	Common name and synonyms	%	Persistent	Bio- accumulation	Aquatic ecotoxicity
1	64742-88-7	Naphtha, medium aliphatic fraction C9-C12	14.55	No	Yes	Yes
2	64741-65-7	Naphtha, heavy C9-C12 alkylate fraction	10.65	No	No	Yes
3	64742-47-8	Naphtha hydrotreated, light fraction C9-C16	6.91	No	Yes	Yes
4	1330-20-7	Xylenes, (mixed isomers). Xylene (o, m & p isomers). Dimethylbenzene (mix isomers)	0.73	No	No	No
5	100-41-4	Ethylbenzene	0.48	Yes	No	No
6	14808-60-7	Silica crystalline. Silicon dioxide crystalline. Quartz	0.23	Yes	No	No
7	136-52-7	Cobalt(II) bis(2-ethylhexanoate)	0.16	Yes	No	Yes
8	22464-99-9	Zirconium(II) bis(2-ethylhexanoate)	0.16	Yes	No	No
9	64742-82-1	Naphtha hydrodesulfurized, heavy aliphatic fraction C7-C12	0.16	Yes	Yes	Yes
10	96-29-7	Methyl ethyl ketoxime. Butanone oxime. MEKO	0.16	Yes	No	No

Degradability: N/A

Mobility in soil: N/A

# 13. Disposal considerations

**Methods of disposal:** The generation of waste should be avoided or minimized wherever possible. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

# 14. Transport information

	TDG	DOT	IMDG	IATA
UN Number	1268	1268	1268	1268
Proper shipping name	PETROLEUM DISTILLATES	PETROLEUM DISTILLATES	PETROLEUM DISTILLATES	PETROLEUM DISTILLATES
Transport hazard class(es)	3	3	3	3
Packing group	III	III	III	III

Canada - ERAP

Required from 10 000 L or kg







#### **SUPER ANTI-RUST GLOSS**

### **United States - Reportable Quantities (RQ)**

No	CAS No :	Common name and synonyms	RQ lbs (kg)
1		Xylenes, (mixed isomers). Xylene (o, m & p isomers). Dimethylbenzene (mix isomers)	100 (45.4)
2	100-41-4	Ethylbenzene	1000 (454)

**Transport in bulk** (according to Annex II of the International Convention for the Prevention of Pollution From Ships, 1973, as modified by the Protocol of 1978 (MARPOL 73/78), and the International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk (IBC Code)):

N/A

Marine pollutant: No

Exemption for limited quantity: None

Other exemptions: No other exemption.

Special precautions: Not applicable

# 15. Regulatory information

#### Canada

No	CAS No :	Common name and synonyms	%	DSL	NDSL	NPRI
1	64742-88-7	Naphtha, medium aliphatic fraction C9-C12	14.55	Х		Х
2	64741-65-7	Naphtha, heavy C9-C12 alkylate fraction	10.65	Х		Х
3	64742-47-8	Naphtha hydrotreated, light fraction C9-C16	6.91	Х		Х
4	1330-20-7	Xylenes, (mixed isomers). Xylene (o, m & p isomers). Dimethylbenzene (mix isomers)	0.73	Х		Х
5	100-41-4	Ethylbenzene	0.48	Х		Х
6	14808-60-7	Silica crystalline. Silicon dioxide crystalline. Quartz	0.23	Х		
7	136-52-7	Cobalt(II) bis(2-ethylhexanoate)	0.16	Х		
8	22464-99-9	Zirconium(II) bis(2-ethylhexanoate)	0.16	Х		
9	64742-82-1	Naphtha hydrodesulfurized, heavy aliphatic fraction C7-C12	0.16	Х		Х
10	96-29-7	Methyl ethyl ketoxime. Butanone oxime. MEKO	0.16	Х		Х







#### **SUPER ANTI-RUST GLOSS**

#### **United States**

No	CAS No :	Common name and synonyms	%	TSCA	PROP-65	RTK
1	64742-88-7	Naphtha, medium aliphatic fraction C9-C12	14.55	Х		
2	64741-65-7	Naphtha, heavy C9-C12 alkylate fraction	10.65	Х		
3	64742-47-8	Naphtha hydrotreated, light fraction C9-C16	6.91	Х		
4	1330-20-7	Xylenes, (mixed isomers). Xylene (o, m & p isomers). Dimethylbenzene (mix isomers)	0.73	Х		Х
5	100-41-4	Ethylbenzene	0.48	Х	Х	Х
6	14808-60-7	Silica crystalline. Silicon dioxide crystalline. Quartz	0.23	Х	Х	Х
7	136-52-7	Cobalt(II) bis(2-ethylhexanoate)	0.16	Х		
8	22464-99-9	Zirconium(II) bis(2-ethylhexanoate)	0.16	Х		
9	64742-82-1	Naphtha hydrodesulfurized, heavy aliphatic fraction C7-C12	0.16	Х		·
10	96-29-7	Methyl ethyl ketoxime. Butanone oxime. MEKO	0.16	Х		

The classification of the product and the SDS were developed in accordance with HPR 2015 (rev. 2022) and HCS 2024.

# 16. Other information

Date: 2025-10-23

Version: 1

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