

Safety Data Sheet

according to Hazardous Products Regulation (WHMIS Revision 7-8)
according to Federal Register / Vol. 89, No. 98 / Monday, May 20, 2024 / Rules and Regulations (HAZCOM Revision 7-8)
Issue date: 12/11/2025 Revision date: 1/15/2026 Supersedes: 12/11/2025 Version: 1.1

SECTION 1 Identification

1.1. GHS Product identifier

Product form : Mixture
Product name : Plastic Cement; Super; Supreme; Super Winter; Supreme Winter
Document reference : CA U DRU SS FS 135

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Product usage : Product used to waterproof roof details and to repair joints, holes and cracks.

1.4. Supplier's details

RESISTO
327, 9e Avenue
Richmond, Québec J0B 2H0
Canada
T + 1-877-626-6688

1.5. Emergency phone number

Emergency number : Chemtrec: + 1-800-424-9300 (Acct # CCN20515) (24h)
Soprema: + 1-877-626-6688 (8h-17h Monday to Friday)

SECTION 2 Hazard identification

2.1. Classification of the substance or mixture

Classification (GHS CA)

Flammable liquids, Category 3	H226	Flammable liquid and vapour.
Germ cell mutagenicity, Category 1B	H340	May cause genetic defects.
Carcinogenicity, Category 1A	H350	May cause cancer.
Specific target organ toxicity, Repeated exposure, Category 1	H372	Causes damage to organs through prolonged or repeated exposure.

Full text of H-statements: see section 16

2.2. GHS label elements, including precautionary statements

GHS CA labelling

Hazard pictograms :



Signal word : Danger

Hazard statements : H226 - Flammable liquid and vapour
H340 - May cause genetic defects.
H350 - May cause cancer.
H372 - Causes damage to organs through prolonged or repeated exposure.

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Precautionary statements	: P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 - Keep container tightly closed. P240 - Ground and bond container and receiving equipment. P241 - Use explosion-proof equipment. P242 - Use non-sparking tools. P243 - Take action to prevent static discharges. P260 - Do not breathe dust, fume, gas, mist, vapours, spray. P264 - Wash hands, forearms and face thoroughly after handling. P270 - Do not eat, drink or smoke when using this product. P280 - Wear protective gloves, protective clothing, eye protection, face protection, and hearing protection. P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water . P308+P313 - IF exposed or concerned: Get medical advice or attention. P314 - Get medical advice or attention if you feel unwell. P370+P378 - In case of fire: Use appropriate media to extinguish. P403+P235 - Store in a well-ventilated place. Keep cool. P405 - Store locked up. P501 - Dispose of contents and/or container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulations.
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2.3. Other hazards which do not result in classification

No additional information available

SECTION 3 Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Chemical name / Synonyms	Product identifier	Conc. (% w/w)
Asphalt	-	CAS-No.: 8052-42-4	15 – 60
Limestone	-	CAS-No.: 1317-65-3	15 – 60
Stoddard solvent, low boiling point naptha - unspecified	-	CAS-No.: 8052-41-3	10 – 30
Cellulose	-	CAS-No.: 9004-34-6	1.5 – 5
Sulfur	-	CAS-No.: 7704-34-9	0.5 – 5
Nonane	-	CAS-No.: 111-84-2	0.08 - 1.134
Quartz	-	CAS-No.: 14808-60-7	0.05 - 1.08
Benzododecinium chloride	N-Dodecyl-N,N-dimethylbenzenemethanaminium chloride	CAS-No.: 139-07-1	0.1 – 1
Trimethylbenzene	-	CAS-No.: 25551-13-7	0.1 – 1
Benzyl dimethyl tetradecyl ammonium chloride	N,N-Dimethyl-N-tetradecylbenzenemethanaminium chloride	CAS-No.: 139-08-2	0.1 – 1

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Name	Chemical name / Synonyms	Product identifier	Conc. (% w/w)
Magnesium oxide	-	CAS-No.: 1309-48-4	0.1 – 0.5
Naphtha (petroleum), hydrotreated heavy; Low boiling point hydrogen treated naphtha	-	CAS-No.: 64742-48-9	0.1 – 0.5

SECTION 4 First-aid measures

4.1. Description of necessary first-aid measures

First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Rinse skin with water/shower. Take off immediately all contaminated clothing.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
First-aid measures general	: IF exposed or concerned: Get medical advice/attention.

4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects after inhalation	: None under normal conditions.
Symptoms/effects after skin contact	: None under normal conditions.
Symptoms/effects after eye contact	: None under normal conditions.
Symptoms/effects after ingestion	: None under normal conditions.

4.3. Indication of immediate medical attention and special treatment needed, if necessary

Other medical advice or treatment	: Treat symptomatically.
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SECTION 5 Fire-fighting measures

5.1. Suitable extinguishing media

Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media	: Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

Fire hazard	: Flammable liquid and vapour.
Explosion hazard	: No direct explosion hazard.
Hazardous decomposition products in case of fire	: Toxic fumes may be released.

5.3. Special protective actions for fire-fighters

Firefighting instructions	: Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6 Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures	: Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material damage.
Environmental precautions	: Avoid release to the environment. Notify authorities if product enters sewers or public waters.

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6.2. Methods and materials for containment and cleaning up

For containment	: Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak without risks if possible.
Methods for cleaning up	: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.
Other information	: Dispose of materials or solid residues at an authorized site.
For further information refer to section 13	

SECTION 7 Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling	: Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Do not breathe dust/fume/gas/mist/vapours/spray.
Hygiene measures	: Separate working clothes from town clothes. Launder separately. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
Additional hazards when processed	: Not expected to present a significant hazard under anticipated conditions of normal use.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures	: Ground/bond container and receiving equipment.
Storage conditions	: Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.
Packaging materials	: Always store product in container of same material as original container.

SECTION 8 Exposure controls/personal protection

8.1. Control parameters

Stoddard solvent, low boiling point naphtha - unspecified (8052-41-3)	
Canada (Alberta) - Occupational Exposure Limits	
Local name	Stoddard solvent
OEL TWA	572 ppm 100 ppm
Regulatory reference	Alberta Regulation 191/2021
Canada (Quebec) - Occupational Exposure Limits	
Local name	Stoddard solvent (Petroleum distillates)
VEMP (OEL TWAEV)	525 mg/m ³ 100 ppm
Regulatory reference	S-2.1, r. 13 - Regulation respecting occupational health and safety
Canada (British Columbia) - Occupational Exposure Limits	
Local name	Stoddard solvent (mineral spirits)

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Stoddard solvent, low boiling point naphtha - unspecified (8052-41-3)	
OEL TWA	290 mg/m ³
OEL STEL	50 mg/m ³
Regulatory reference	OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC)
Canada (Manitoba) - Occupational Exposure Limits	
Local name	Stoddard solvent
OEL TWA	100 ppm
Notations and remarks	TLV® Basis: Eye, skin, & kidney dam; nausea; CNS impair
Regulatory reference	ACGIH 2024
Canada (New Brunswick) - Occupational Exposure Limits	
Local name	Stoddard solvent
OEL TWA	100 ppm
Notations and remarks	Eye, skin, & kidney dam;
Canada (Nova Scotia) - Occupational Exposure Limits	
Local name	Stoddard solvent
OEL TWA	100 ppm
Notations and remarks	TLV® Basis: Eye, skin, & kidney dam; nausea; CNS impair
Regulatory reference	ACGIH 2024
Canada (Ontario) - Occupational Exposure Limits	
Local name	Stoddard solvent
OEL TWAEV	100 ppm
Regulatory reference	Ontario Occupational Exposure Limits under Regulation 833
Canada (Prince Edward Island) - Occupational Exposure Limits	
Local name	Stoddard solvent
OEL TWA	100 ppm
Notations and remarks	TLV® Basis: Eye, skin, & kidney dam; nausea; CNS impair
Regulatory reference	ACGIH 2024
Canada (Saskatchewan) - Occupational Exposure Limits	
Local name	Stoddard solvent
OEL TWA	100 ppm
OEL STEL	125 ppm
Regulatory reference	The Occupational Health and Safety Regulations, 2020. Chapter S-15.1 Reg 10
Nonane (111-84-2)	
Canada (Alberta) - Occupational Exposure Limits	
Local name	Nonane, all isomers
OEL TWA	1050 mg/m ³
	200 ppm

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Nonane (111-84-2)	
Regulatory reference	Alberta Regulation 191/2021
Canada (Quebec) - Occupational Exposure Limits	
Local name	Nonane
VEMP (OEL TWAEV)	1050 mg/m ³ 200 ppm
Regulatory reference	S-2.1, r. 13 - Regulation respecting occupational health and safety
Canada (British Columbia) - Occupational Exposure Limits	
Local name	Nonane
OEL TWA	200 ppm
Regulatory reference	OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC)
Canada (Manitoba) - Occupational Exposure Limits	
Local name	Nonane
OEL TWA	200 ppm
Notations and remarks	TLV® Basis: CNS impair
Regulatory reference	ACGIH 2024
Canada (Nova Scotia) - Occupational Exposure Limits	
Local name	Nonane
OEL TWA	200 ppm
Notations and remarks	TLV® Basis: CNS impair
Regulatory reference	ACGIH 2024
Canada (Ontario) - Occupational Exposure Limits	
Local name	Nonane All isomers
OEL TWAEV	200 ppm
Regulatory reference	Ontario Occupational Exposure Limits under Regulation 833
Canada (Prince Edward Island) - Occupational Exposure Limits	
Local name	Nonane
OEL TWA	200 ppm
Notations and remarks	TLV® Basis: CNS impair
Regulatory reference	ACGIH 2024
Canada (Saskatchewan) - Occupational Exposure Limits	
Local name	Nonane, all isomers
OEL TWA	200 ppm
OEL STEL	250 ppm
Regulatory reference	The Occupational Health and Safety Regulations, 2020. Chapter S-15.1 Reg 10
USA - ACGIH® - Threshold Limit Values	
Local name	Nonane

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Nonane (111-84-2)	
ACGIH® TLV® TWA	200 ppm
Remark (ACGIH®)	TLV® Basis: CNS impair
Regulatory reference	ACGIH 2024
Trimethylbenzene (25551-13-7)	
Canada (Alberta) - Occupational Exposure Limits	
Local name	Trimethyl benzene (mixed isomers)
OEL TWA	123 mg/m ³ 25 ppm
Regulatory reference	Alberta Regulation 191/2021
Canada (Quebec) - Occupational Exposure Limits	
Local name	Trimethyl benzene (mixed isomers)
VEMP (OEL TWAEV)	25 ppm
Notations and remarks	S
Regulatory reference	S-2.1, r. 13 - Regulation respecting occupational health and safety
Canada (British Columbia) - Occupational Exposure Limits	
Local name	Trimethyl benzene (mixed isomers)
OEL TWA	25 ppm
Regulatory reference	OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC)
Canada (Manitoba) - Occupational Exposure Limits	
Local name	Trimethyl benzene, mixed isomers
OEL TWA	10 ppm
Notations and remarks	TLV® Basis: CNS impair; Hematologic eff
Regulatory reference	ACGIH 2025
Canada (New Brunswick) - Occupational Exposure Limits	
Local name	Trimethyl benzene (mixed isomers)
OEL TWA	25 ppm
Notations and remarks	CNS impair; asthma; hematologic eff
Canada (Nova Scotia) - Occupational Exposure Limits	
Local name	Trimethyl benzene, mixed isomers
OEL TWA	10 ppm
Notations and remarks	TLV® Basis: CNS impair; Hematologic eff
Regulatory reference	ACGIH 2025
Canada (Ontario) - Occupational Exposure Limits	
Local name	Trimethyl benzene (mixed isomers)
OEL TWAEV	25 ppm
Regulatory reference	Occupational Health and Safety Act, R.S.O. 1990, c. O.1 - R.R.O. 1990, Reg. 833: Control of exposure to biological or chemical agents

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Trimethylbenzene (25551-13-7)	
Canada (Prince Edward Island) - Occupational Exposure Limits	
Local name	Trimethyl benzene, mixed isomers
OEL TWA	10 ppm
Notations and remarks	TLV® Basis: CNS impair; Hematologic eff
Regulatory reference	ACGIH 2025
Canada (Saskatchewan) - Occupational Exposure Limits	
Local name	Trimethyl benzene (mixed isomer)
OEL TWA	25 ppm
OEL STEL	30 ppm
Regulatory reference	The Occupational Health and Safety Regulations, 2020. Chapter S-15.1 Reg 10
USA - ACGIH® - Threshold Limit Values	
Local name	Trimethyl benzene, mixed isomers
ACGIH® TLV® TWA	10 ppm
Remark (ACGIH®)	TLV® Basis: CNS impair; Hematologic eff
Regulatory reference	ACGIH 2025
Asphalt (8052-42-4)	
Canada (Alberta) - Occupational Exposure Limits	
Local name	Asphalt (Petroleum; Bitumen) fume
OEL TWA	5 mg/m ³
Notations and remarks	Occupational exposure limit is based on irritation effects and its adjustment to compensate for unusual work schedules is not required.
Regulatory reference	Alberta Regulation 191/2021
Canada (Quebec) - Occupational Exposure Limits	
Local name	Asphalt (petroleum) fumes
VEMP (OEL TWAEV)	5 mg/m ³
Regulatory reference	S-2.1, r. 13 - Regulation respecting occupational health and safety
Canada (British Columbia) - Occupational Exposure Limits	
Local name	Asphalt (Bitumen) fume, as benzene-soluble aerosol
OEL TWA	0.5 mg/m ³ Inhalable
Notations and remarks	IARC group 2A carcinogen - Bitumens, occupational exposure to oxidized bitumens and their emissions during road paving. IARC group 2B carcinogen - Bitumens, occupational exposure to straight-run bitumens and their emissions during road paving
Regulatory reference	OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC)
Canada (Manitoba) - Occupational Exposure Limits	
Local name	Asphalt (Bitumen) fumes, as benzene-soluble aerosol
OEL TWA	0.5 mg/m ³ (I - Inhalable particulate matter)
Notations and remarks	TLV® Basis: URT & eye irr. Notations: A4 (Not classifiable as a Human Carcinogen); BEIP

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Asphalt (8052-42-4)	
Regulatory reference	ACGIH 2024
Canada (Nova Scotia) - Occupational Exposure Limits	
Local name	Asphalt (Bitumen) fumes, as benzene-soluble aerosol
OEL TWA	0.5 mg/m ³ (I - Inhalable particulate matter)
Notations and remarks	TLV® Basis: URT & eye irr. Notations: A4 (Not classifiable as a Human Carcinogen); BEIP
Regulatory reference	ACGIH 2024
Canada (Ontario) - Occupational Exposure Limits	
Local name	Asphalt (Bitumen) fume, as benzene-soluble aerosol
OEL TWAEV	0.5 mg/m ³ (I - Inhalable fraction)
Regulatory reference	Ontario Occupational Exposure Limits under Regulation 833
Canada (Prince Edward Island) - Occupational Exposure Limits	
Local name	Asphalt (Bitumen) fumes, as benzene-soluble aerosol
OEL TWA	0.5 mg/m ³ (I - Inhalable particulate matter)
Notations and remarks	TLV® Basis: URT & eye irr. Notations: A4 (Not classifiable as a Human Carcinogen); BEIP
Regulatory reference	ACGIH 2024
Canada (Saskatchewan) - Occupational Exposure Limits	
Local name	Asphalt (bitumen) fume, as benzene soluble aerosol
OEL TWA	0.5 mg/m ³ (inhalable fraction)
OEL STEL	1.5 mg/m ³ (inhalable fraction)
Regulatory reference	The Occupational Health and Safety Regulations, 2020. Chapter S-15.1 Reg 10
USA - ACGIH® - Threshold Limit Values	
Local name	Asphalt (Bitumen) fumes, as benzene-soluble aerosol
ACGIH® TLV® TWA	0.5 mg/m ³ (I - Inhalable particulate matter)
Remark (ACGIH®)	TLV® Basis: URT & eye irr. Notations: A4 (Not classifiable as a Human Carcinogen); BEIP
Regulatory reference	ACGIH 2024
Sulfur (7704-34-9)	
Canada (Alberta) - Occupational Exposure Limits	
Local name	Sulphur
OEL TWA	10 mg/m ³
Regulatory reference	Alberta Regulation 191/2021
Quartz (14808-60-7)	
Canada (Alberta) - Occupational Exposure Limits	
Local name	Silica-Crystalline: Quartz
OEL TWA	0.025 mg/m ³ Respirable particulate
Notations and remarks	Carcinogenicity A2
Regulatory reference	Alberta Regulation 191/2021

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Quartz (14808-60-7)	
Canada (Quebec) - Occupational Exposure Limits	
Local name	Silica - Crystalline, Quartz
VEMP (OEL TWAEV)	0.1 mg/m ³ Rd
Notations and remarks	C2, EM
Regulatory reference	S-2.1, r. 13 - Regulation respecting occupational health and safety
Canada (British Columbia) - Occupational Exposure Limits	
Local name	Silica, Crystalline - alpha quartz
OEL TWA	0.025 mg/m ³ Respirable
Notations and remarks	ACGIH Carcinogenicity category A2; IARC group 1 carcinogen
Regulatory reference	OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC)
Canada (Manitoba) - Occupational Exposure Limits	
Local name	Silica, crystalline, quartz
OEL TWA	0.025 mg/m ³ (R - Respirable particulate matter)
Notations and remarks	TLV® Basis: Pulm fibrosis; lung cancer. Notations: A2 (Suspected Human Carcinogen)
Regulatory reference	ACGIH 2025
Canada (Nova Scotia) - Occupational Exposure Limits	
Local name	Silica, crystalline, quartz
OEL TWA	0.025 mg/m ³ (R - Respirable particulate matter)
Notations and remarks	TLV® Basis: Pulm fibrosis; lung cancer. Notations: A2 (Suspected Human Carcinogen)
Regulatory reference	ACGIH 2025
Canada (Ontario) - Occupational Exposure Limits	
Local name	Silica, Crystalline - Quartz
OEL TWAEV	0.1 mg/m ³ (R - Respirable fraction)
Regulatory reference	Occupational Health and Safety Act, R.S.O. 1990, c. O.1 - O. Reg. 490/09: Designated substances
Canada (Prince Edward Island) - Occupational Exposure Limits	
Local name	Silica, crystalline, quartz
OEL TWA	0.025 mg/m ³ (R - Respirable particulate matter)
Notations and remarks	TLV® Basis: Pulm fibrosis; lung cancer. Notations: A2 (Suspected Human Carcinogen)
Regulatory reference	ACGIH 2025
Canada (Saskatchewan) - Occupational Exposure Limits	
Local name	Silica - Crystalline: Quartz
OEL TWA	0.05 mg/m ³ (respirable fraction)
Notations and remarks	Designated Chemical Substance
Regulatory reference	The Occupational Health and Safety Regulations, 2020. Chapter S-15.1 Reg 10
USA - ACGIH® - Threshold Limit Values	
Local name	Silica, crystalline, quartz

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Quartz (14808-60-7)	
ACGIH® TLV® TWA	0.025 mg/m ³ (R - Respirable particulate matter)
Remark (ACGIH®)	TLV® Basis: Pulm fibrosis; lung cancer. Notations: A2 (Suspected Human Carcinogen)
Regulatory reference	ACGIH 2025
USA - OSHA - Occupational Exposure Limits	
Local name	Quartz (Total Dust) (Silica: Crystalline)
Remark (OSHA)	Table Z-3. For OSHA PEL (TWA) use formula: (30 mg/m ³ / (%SiO ₂ +2)) for mg/m ³ . CAS No. source: eCFR Table Z-1.
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-3 Mineral Dusts
Magnesium oxide (1309-48-4)	
Canada (Alberta) - Occupational Exposure Limits	
Local name	Magnesium oxide fume
OEL TWA	10 mg/m ³
Regulatory reference	Alberta Regulation 191/2021
Canada (Quebec) - Occupational Exposure Limits	
Local name	Magnesium oxide
VEMP (OEL TWAEV)	10 mg/m ³ Id
Regulatory reference	S-2.1, r. 13 - Regulation respecting occupational health and safety
Canada (British Columbia) - Occupational Exposure Limits	
Local name	Magnesium oxide
OEL TWA	10 mg/m ³ Fume (Inhalable) 3 mg/m ³ Respirable dust and fume, as Mg
OEL STEL	10 mg/m ³ Respirable dust and fume, as Mg
Regulatory reference	OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC)
Canada (Manitoba) - Occupational Exposure Limits	
Local name	Magnesium oxide
OEL TWA	10 mg/m ³ (I - Inhalable particulate matter)
Notations and remarks	TLV® Basis: URT; metal fume fever. Notations: A4 (Not classifiable as a Human Carcinogen)
Regulatory reference	ACGIH 2024
Canada (Nova Scotia) - Occupational Exposure Limits	
Local name	Magnesium oxide
OEL TWA	10 mg/m ³ (I - Inhalable particulate matter)
Notations and remarks	TLV® Basis: URT; metal fume fever. Notations: A4 (Not classifiable as a Human Carcinogen)
Regulatory reference	ACGIH 2024
Canada (Ontario) - Occupational Exposure Limits	
Local name	Magnesium oxide
OEL TWAEV	10 mg/m ³ (I - Inhalable fraction)
Regulatory reference	Ontario Occupational Exposure Limits under Regulation 833

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Magnesium oxide (1309-48-4)	
Canada (Prince Edward Island) - Occupational Exposure Limits	
Local name	Magnesium oxide
OEL TWA	10 mg/m ³ (I - Inhalable particulate matter)
Notations and remarks	TLV® Basis: URT; metal fume fever. Notations: A4 (Not classifiable as a Human Carcinogen)
Regulatory reference	ACGIH 2024
Canada (Saskatchewan) - Occupational Exposure Limits	
Local name	Magnesium oxide
OEL TWA	10 mg/m ³ (inhalable fraction)
OEL STEL	20 mg/m ³ (inhalable fraction)
Regulatory reference	The Occupational Health and Safety Regulations, 2020. Chapter S-15.1 Reg 10
Limestone (1317-65-3)	
Canada (Alberta) - Occupational Exposure Limits	
Local name	Limestone (Calcium carbonate, Aragonite, Calcite, Marble, Vaterite)
OEL TWA	10 mg/m ³
Notations and remarks	Occupational exposure limit is based on irritation effects and its adjustment to compensate for unusual work schedules is not required.
Regulatory reference	Alberta Regulation 191/2021
Canada (Quebec) - Occupational Exposure Limits	
Local name	Calcium carbonate (Limestone)
VEMP (OEL TWAEV)	10 mg/m ³ Td
Notations and remarks	Note 1: The standard corresponds to dust containing no asbestos and the percentage in crystalline silica is less than 1%
Regulatory reference	S-2.1, r. 13 - Regulation respecting occupational health and safety
Canada (British Columbia) - Occupational Exposure Limits	
Local name	Calcium carbonate (incl. Limestone, Marble)
OEL TWA	10 mg/m ³ Total dust 3 mg/m ³ Respirable fraction
OEL STEL	20 mg/m ³
Regulatory reference	OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC)
Canada (Saskatchewan) - Occupational Exposure Limits	
Local name	Limestone (calcium carbonate)
OEL TWA	10 mg/m ³
OEL STEL	20 mg/m ³
Regulatory reference	The Occupational Health and Safety Regulations, 2020. Chapter S-15.1 Reg 10
USA - OSHA - Occupational Exposure Limits	
Local name	Calcium Carbonate (Limestone; Marble)
OSHA PEL TWA	15 mg/m ³ (Total dust) 5 mg/m ³ (Respirable fraction)

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Limestone (1317-65-3)	
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
Cellulose (9004-34-6)	
Canada (Alberta) - Occupational Exposure Limits	
Local name	Cellulose
OEL TWA	10 mg/m ³
Notations and remarks	Occupational exposure limit is based on irritation effects and its adjustment to compensate for unusual work schedules is not required.
Regulatory reference	Alberta Regulation 191/2021
Canada (Quebec) - Occupational Exposure Limits	
Local name	Cellulose (paper fibres)
VEMP (OEL TWAEV)	10 mg/m ³ Td
Notations and remarks	Note 1: The standard corresponds to dust containing no asbestos and the percentage in crystalline silica is less than 1%
Regulatory reference	S-2.1, r. 13 - Regulation respecting occupational health and safety
Canada (British Columbia) - Occupational Exposure Limits	
Local name	Cellulose
OEL TWA	10 mg/m ³ Total dust 3 mg/m ³ Respirable fraction
Regulatory reference	OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC)
Canada (Manitoba) - Occupational Exposure Limits	
Local name	Cellulose
OEL TWA	10 mg/m ³
Notations and remarks	TLV® Basis: URT irr
Regulatory reference	ACGIH 2024
Canada (New Brunswick) - Occupational Exposure Limits	
Local name	Cellulose
OEL TWA	10 mg/m ³
Notations and remarks	NA URT irr
Canada (Nova Scotia) - Occupational Exposure Limits	
Local name	Cellulose
OEL TWA	10 mg/m ³
Notations and remarks	TLV® Basis: URT irr
Regulatory reference	ACGIH 2024
Canada (Ontario) - Occupational Exposure Limits	
Local name	Cellulose
OEL TWAEV	10 mg/m ³
Regulatory reference	Ontario Occupational Exposure Limits under Regulation 833

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Cellulose (9004-34-6)	
Canada (Prince Edward Island) - Occupational Exposure Limits	
Local name	Cellulose
OEL TWA	10 mg/m ³
Notations and remarks	TLV® Basis: URT irr
Regulatory reference	ACGIH 2024
Canada (Saskatchewan) - Occupational Exposure Limits	
Local name	Cellulose (paper fibre)
OEL TWA	10 mg/m ³
OEL STEL	20 mg/m ³
Regulatory reference	The Occupational Health and Safety Regulations, 2020. Chapter S-15.1 Reg 10
USA - ACGIH® - Threshold Limit Values	
Local name	Cellulose
ACGIH® TLV® TWA	10 mg/m ³
Remark (ACGIH®)	TLV® Basis: URT irr
Regulatory reference	ACGIH 2024
USA - OSHA - Occupational Exposure Limits	
Local name	Cellulose
OSHA PEL TWA	15 mg/m ³ (Total dust) 5 mg/m ³ (Respirable fraction)
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.
Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures, such as personal protective equipment (PPE)

Personal protective equipment:

Wear recommended personal protective equipment.

Hand protection:
Protective gloves

Eye protection:
Safety glasses

Skin and body protection:
Wear suitable protective clothing

Respiratory protection:
[In case of inadequate ventilation] wear respiratory protection.

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Personal protective equipment symbol(s):



SECTION 9 Physical and chemical properties

9.1. Basic physical and chemical properties

Physical state	: Liquid
Appearance	: Paste.
Colour	: Black
Odour	: Solvent
pH	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: 150 – 200 °C
Flash point	: 40 – 47 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapour pressure	: No data available
Relative vapour density at 20°C	: No data available
Relative density	: 1.27 – 1.35
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Viscosity, kinematic	: No data available
Explosive limits	: No data available
Particle characteristics	: No data available

9.2. Data relevant with regard to physical hazard classes (supplemental)

VOC content	: 150 – 230 g/L
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SECTION 10 Stability and reactivity

Reactivity	: Flammable liquid and vapour.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.
Incompatible materials	: No additional information available
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Hardening time:	: No additional information available

SECTION 11 Toxicological information

11.1. Likely routes of exposure

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

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Nonane (111-84-2)	
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity)
LD50 dermal rabbit	> 2000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EPA OPPTS 870.1200 (Acute Dermal Toxicity)
LC50 Inhalation - Rat	17 mg/l air Animal: rat, Animal sex: male, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity), 95% CL: 14 - 21
Trimethylbenzene (25551-13-7)	
LD50 oral rat	8970 mg/kg Source: NITE
ATE CA (oral)	8970 mg/kg bodyweight
Asphalt (8052-42-4)	
LD50 oral rat	≥ 5000 mg/kg Source: ECHA
LD50 dermal rabbit	> 2000 mg/kg Source: ECHA
LC50 Inhalation - Rat	> 94.4 mg/m ³ Source: ECHA
Sulfur (7704-34-9)	
LD50 oral rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: EPA OPP 81-1 (Acute Oral Toxicity), Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: EPA OPP 81-2 (Acute Dermal Toxicity), Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
Benzododecinium chloride (139-07-1)	
LD50 oral rat	344 mg/kg bodyweight Animal: rat
LD50 dermal rabbit	2730 mg/kg bodyweight Animal: rabbit, Guideline: EPA OPPTS 870.1200 (Acute Dermal Toxicity)
ATE CA (oral)	344 mg/kg bodyweight
ATE CA (Dermal)	1100 mg/kg bodyweight
Benzyldimethyltetradecylammonium chloride (139-08-2)	
LD50 oral rat	344 mg/kg bodyweight Animal: rat
LD50 dermal rabbit	2730 mg/kg bodyweight Animal: rabbit, Guideline: EPA OPPTS 870.1200 (Acute Dermal Toxicity)
ATE CA (oral)	344 mg/kg bodyweight
ATE CA (Dermal)	1100 mg/kg bodyweight
Magnesium oxide (1309-48-4)	
LD50 oral rat	3990 mg/kg Source: HSDB
ATE CA (oral)	3990 mg/kg bodyweight
Cellulose (9004-34-6)	
LD50 oral rat	> 5000 mg/kg Source: GESTIS
LD50 dermal rabbit	> 2000 mg/kg Source: GESTIS

Skin corrosion/irritation : Not classified
Serious eye damage/irritation : Not classified
Respiratory or skin sensitization : Not classified

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Germ cell mutagenicity	: May cause genetic defects.
Carcinogenicity	: May cause cancer.
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Causes damage to organs through prolonged or repeated exposure.

Nonane (111-84-2)	
NOAEL (oral, rat, 90 days)	100 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
NOAEC (inhalation, rat, vapour, 90 days)	24.3 mg/l air Animal: rat, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study)
NOAEL (subchronic, oral, animal/male, 90 days)	100 mg/kg bodyweight Animal: mouse, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)

Benzyltrimethyltetradecylammonium chloride (139-08-2)	
LOAEL (dermal, rat/rabbit, 90 days)	≈ 0.8 mg/kg bodyweight Animal: rabbit
NOAEL (dermal, rat/rabbit, 90 days)	≈ 3.2 mg/kg bodyweight Animal: rabbit

Aspiration hazard : Not classified

Nonane (111-84-2)	
Viscosity, kinematic	1.008 mm ² /s Temp.: '20°C' Parameter: 'kinematic viscosity (in mm ² /s)'

Symptoms/effects after inhalation	: None under normal conditions.
Symptoms/effects after skin contact	: None under normal conditions.
Symptoms/effects after eye contact	: None under normal conditions.
Symptoms/effects after ingestion	: None under normal conditions.

SECTION 12 Ecological information

12.1. Toxicity

Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Hazardous to the aquatic environment, short-term (acute)	: Not classified.
Hazardous to the aquatic environment, long-term (chronic)	: Not classified.

Nonane (111-84-2)	
LC50 - Fish [1]	1.125 mg/l Source: QSAR, ECHA
EC50 - Crustacea [1]	0.2 mg/l Test organisms (species): Daphnia magna
NOEC (chronic)	0.17 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
LOEC (chronic)	0.32 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

Sulfur (7704-34-9)	
LC50 - Fish [1]	866 mg/l Source: UBA, IUCLID
EC50 - Crustacea [1]	≥ 5000 mg/l Source: ECOTOX
NOEC (chronic)	> 100 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

Benzododecinium chloride (139-07-1)	
LC50 - Fish [1]	0.1 – 0.5 mg/l Source: The ECOTOXicology database

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Benzododecinium chloride (139-07-1)	
EC50 - Crustacea [1]	≈ 0.032 mg/l Test organisms (species): Daphnia magna
EC50 96h - Algae [1]	18.361 mg/l Source: Ecological Structure Activity Relationships
Benzyltrimethyltetradecylammonium chloride (139-08-2)	
EC50 - Crustacea [1]	≈ 0.0164 mg/l Test organisms (species): Daphnia magna

12.2. Persistence and degradability

Stoddard solvent, low boiling point naphtha - unspecified (8052-41-3)	
Persistence and degradability	Rapidly degradable
Naphtha (petroleum), hydrotreated heavy; Low boiling point hydrogen treated naphtha (64742-48-9)	
Persistence and degradability	Rapidly degradable
Nonane (111-84-2)	
Persistence and degradability	Rapidly degradable
Trimethylbenzene (25551-13-7)	
Persistence and degradability	Rapidly degradable
Asphalt (8052-42-4)	
Persistence and degradability	Rapidly degradable
Sulfur (7704-34-9)	
Persistence and degradability	Rapidly degradable
Benzododecinium chloride (139-07-1)	
Persistence and degradability	Rapidly degradable
Benzyltrimethyltetradecylammonium chloride (139-08-2)	
Persistence and degradability	Not rapidly degradable
Quartz (14808-60-7)	
Persistence and degradability	Rapidly degradable
Magnesium oxide (1309-48-4)	
Persistence and degradability	Rapidly degradable
Limestone (1317-65-3)	
Persistence and degradability	Rapidly degradable
Cellulose (9004-34-6)	
Persistence and degradability	Rapidly degradable

12.3. Bioaccumulative potential

Nonane (111-84-2)	
Partition coefficient n-octanol/water (Log Pow)	5.65 Source: HSDB
Trimethylbenzene (25551-13-7)	
Partition coefficient n-octanol/water (Log Pow)	3.6

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Sulfur (7704-34-9)	
Partition coefficient n-octanol/water (Log Pow)	0.23
Benzododecinium chloride (139-07-1)	
Partition coefficient n-octanol/water (Log Pow)	2.93 Source: Quantitative Structure Activity Relation
Benzyltrimethyltetradecylammonium chloride (139-08-2)	
Partition coefficient n-octanol/water (Log Pow)	3.2 Source: ECHA

12.4. Mobility in soil

Benzododecinium chloride (139-07-1)	
Mobility in soil	287.5 Source: EPI Suite
Benzyltrimethyltetradecylammonium chloride (139-08-2)	
Mobility in soil	1002

12.5. Other adverse effects

Ozone : Not classified

Fluorinated greenhouse gases : No

SECTION 13 Disposal considerations

Regional waste regulation : Disposal must be done according to official regulations.
Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.
Sewage disposal recommendations : Disposal must be done according to official regulations.
Product/Packaging disposal recommendations : Disposal must be done according to official regulations.
Additional information : Flammable vapours may accumulate in the container. Do not re-use empty containers.
Ecological waste information : The waste of the product should be considered as hazardous as the product itself, with the likelihood of impacting the environment in the same way. Consider the handling and disposal of the waste as defined by the product itself.

SECTION 14 Transport information

In accordance with TDG / DOT / IMDG / IATA

14.1. UN Number

UN-No. (TDG) : UN1133
UN-No. (DOT) : UN1133
UN-No. (IMDG) : 1133
UN-No. (IATA) : 1133

14.2. UN Proper Shipping Name

Proper Shipping Name (TDG) : ADHESIVES
Proper Shipping Name (DOT) : Adhesives
Proper Shipping Name (IMDG) : ADHESIVES
Proper Shipping Name (IATA) : Adhesives

14.3. Transport hazard class(es)

TDG
Transport hazard class(es) (TDG) : 3

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Hazard labels (TDG) : 3
:



DOT

Transport hazard class(es) (DOT) : 3

Hazard labels (DOT) : 3

:



IMDG

Transport hazard class(es) (IMDG) : 3

Danger labels (IMDG) : 3

:



IATA

Transport hazard class(es) (IATA) : 3

Danger labels (IATA) : 3

:



14.4. Packing group, if applicable

Packing group (TDG) : III

Packing group (DOT) : III

Packing group (IMDG) : III

Packing group (IATA) : III

14.5. Environmental hazards

Dangerous for the environment : No

Other information : No supplementary information available.

14.6. Special precautions for user

TDG

UN-No. (TDG) : UN1133

Explosive Limit and Limited Quantity Index : 5 L

Excepted quantities (TDG) : E1

Passenger Carrying Road Vehicle or Passenger : 60 L

Carrying Railway Vehicle Index

Emergency Response Guide (ERG) Number : 128

DOT

UN-No. (DOT) : UN1133

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DOT Special Provisions (49 CFR 172.102)	:	B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable. B52 - Notwithstanding the provisions of 173.24b of this subchapter, non-reclosing pressure relief devices are authorized on DOT 57 portable tanks. IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672). T2 - 1.5 178.274(d)(2) Normal..... 178.275(d)(3) TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = $97 / (1 + a (tr - tf))$ Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling.
DOT Packaging Exceptions (49 CFR 173.xxx)	:	150
DOT Packaging Non Bulk (49 CFR 173.xxx)	:	173
DOT Packaging Bulk (49 CFR 173.xxx)	:	242
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	:	60 L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	:	220 L
DOT Vessel Stowage Location	:	A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.

IMDG

Special provisions (IMDG)	:	223, 955
Limited quantities (IMDG)	:	5 L
Excepted quantities (IMDG)	:	E1
Packing instructions (IMDG)	:	P001, LP01
Special packing provisions (IMDG)	:	PP1
IBC packing instructions (IMDG)	:	IBC03
Tank instructions (IMDG)	:	T2
Tank special provisions (IMDG)	:	TP1
EmS-No. (Fire)	:	F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS
EmS-No. (Spillage)	:	S-D - SPILLAGE SCHEDULE Delta - FLAMMABLE LIQUIDS
Stowage category (IMDG)	:	A
Properties and observations (IMDG)	:	Adhesives are solutions of gums, resins, etc., usually volatile due to the solvents. Miscibility with water depends upon their composition.

IATA

PCA Excepted quantities (IATA)	:	E1
PCA Limited quantities (IATA)	:	Y344
PCA limited quantity max net quantity (IATA)	:	10L
PCA packing instructions (IATA)	:	355
PCA max net quantity (IATA)	:	60L
CAO packing instructions (IATA)	:	366
CAO max net quantity (IATA)	:	220L
Special provisions (IATA)	:	A3
ERG code (IATA)	:	3L

14.7. Transport in bulk according to Annex II of MARPOL 73/78⁹ and the IBC Code¹⁰

Not applicable

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SECTION 15 Regulatory information

15.1. National regulations

Stoddard solvent, low boiling point naphtha - unspecified (8052-41-3)
Listed on the Canadian DSL (Domestic Substances List)
Naphtha (petroleum), hydrotreated heavy; Low boiling point hydrogen treated naphtha (64742-48-9)
Listed on the Canadian DSL (Domestic Substances List)
Nonane (111-84-2)
Listed on the Canadian DSL (Domestic Substances List)
Trimethylbenzene (25551-13-7)
Listed on the Canadian DSL (Domestic Substances List)
Asphalt (8052-42-4)
Listed on the Canadian DSL (Domestic Substances List)
Sulfur (7704-34-9)
Listed on the Canadian DSL (Domestic Substances List)
Benzododecinium chloride (139-07-1)
Listed on the Canadian DSL (Domestic Substances List)
Quartz (14808-60-7)
Listed on the Canadian DSL (Domestic Substances List)
Magnesium oxide (1309-48-4)
Listed on the Canadian DSL (Domestic Substances List)
Limestone (1317-65-3)
Listed on the Canadian NDSL (Non-Domestic Substances List)
Cellulose (9004-34-6)
Listed on the Canadian DSL (Domestic Substances List)

15.2. International regulations

UNITED STATES OF AMERICA

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, except for:

Benzyltrimethyltetradecylammonium chloride	CAS-No. 139-08-2	0.1 – 1%
Contains chemical(s) subject to TSCA 12b export notification if product is shipped outside the U.S		

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Nonane	CAS-No. 111-84-2	< 1.5%
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This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16 Other Information

Issue date : 12/11/2025
Revision date : 1/15/2026
Supersedes : 12/11/2025

Full text of hazard classes and H-statements:	
H226	Flammable liquid and vapour
H340	May cause genetic defects.
H350	May cause cancer.
H372	Causes damage to organs through prolonged or repeated exposure.

Safety Data Sheet (SDS), Canada- USA - Toxyscan 2025

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.