

Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015)

Date of issue: 04/05/2017 Revision date: 07/16/2020 Version: 1.10 Supersedes: 04/05/2017

SECTION 1: Identification

Product identifier

Product form : Mixture

: SPEED PRIMER ALKYD QUICK DRY Product name

Product code 15910 Product group Trade product

Recommended use and restrictions on use

Recommended use : Coatings and paints

Supplier

Cloverdale Paint Inc. 400-2630 Croydon Drive V3Z 6T3 SURREY - CANADA T 1-(604)-596-6261 www.cloverdalepaint.com

Emergency telephone number

Emergency number : 613-996-6666

SECTION 2: Hazard identification

Classification of the substance or mixture

Classification (GHS-CA)

Flammable liquids, Category 1 H224 Skin corrosion/irritation, Category 2 H315 Skin sensitisation, Category 1 H317 Carcinogenicity, Category 1 H350 Reproductive toxicity, Category 1 H360 Specific target organ toxicity — Repeated H372

exposure, Category 1

Hazardous to the aquatic environment — Acute H401

Hazard, Category 2

Full text of H statements : see section 16

GHS Label elements, including precautionary statements

GHS-CA labelling

Hazard pictograms (GHS-CA)







GHS07

Signal word (GHS-CA) : Danger

Hazard statements (GHS-CA) H224 - Extremely flammable liquid and vapour.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H350 - May cause cancer.

H360 - May damage fertility or the unborn child.

H372 - Causes damage to organs through prolonged or repeated exposure.

H401 - Toxic to aquatic life

Precautionary statements (GHS-CA) 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/bond container and receiving equipment.

P241 - Use explosion-proof electrical, ventilating, lighting equipment.

P260 - Do not breathe mist, vapours, spray. P264 - Wash Skin thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P273 - Avoid release to the environment.

P280 - Wear eye protection, face protection, protective gloves, protective clothing.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.

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Rinse skin with soap and water . P314 - Get medical advice/attention if you feel unwell.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P370+P378 - In case of fire: Use carbon dioxide (CO2), foam, dry chemical to extinguish.

P403+P235 - Store in a well-ventilated place. Keep cool

P405 - Store locked up.

P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation

2.3. Other hazards

No additional information available

Unknown acute toxicity (GHS-CA)

No data available

SECTION 3: Composition/information on ingredients

Substances

Not applicable

3.2. **Mixtures**

Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS-CA)
Titanium Dioxide	C.I. 77891 / C.I. Pigment White 6 / Titanium oxide (TiO2) / CI 77891 / Titanium(IV) oxide / C.I. Pigment White 7 / Pigment White 6 / Titanium dioxide nanoparticles / TITANIUM DIOXIDE / Titanium oxide	(CAS-No.) 13463-67-7	13.5	Carc. 2, H351
PURE XYLENE	Benzene, dimethyl- / Dimethylbenzene (mixed isomers) / Xylene / Xylene (all isomers) / Xylene (mixed isomers) / Xylene (o-, m-, p- isomers) / Xylenes / Xylenes (mixed isomers) / Dimethylbenzene / Xylol / Benzene, dimethyl-, mixed isomers / Xylenes (all isomers) / XYLENE / Dimethylbenzenes / Xylene isomers mixture / Dimethylbenzene (2-, 3-, 4-isomers) / Dimethylbenzene (mixed 2-, 3-, 4-isomers) / Xylenes (ortho-, meta-, para- isomers) / C8 Disubstituted benzenes / Xylenes - all isomers / Xylene - all isomers / Xylene, all isomers / Xylene, mixed isomers	(CAS-No.) 1330-20-7	10.8	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Repr. 2, H361 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Acute 1, H400
TALC (CONTAINING NO ASBESTOS OR QUARTZ	Talc / Magnesium silicate / Talc (containing no asbestos fibers) / Talc (containing no asbestos) / Talc not containing asbestiform fibres / Talc (nonasbestos form) / Talc (nonasbestos form) / Talc, containing no asbestos fibres / Talc, not containing asbestos / Talc, non-fibrous type / Talc, non fibrous / Talc (containing no asbestos fibres) / Nonasbestiform talc / Talc (not containing asbestos) / C.I. 77718 / TALC / Trimagnesium tetrasilicon undecaoxide hydrate / Talc, nonasbestiform / Talc, non-fibrous / Pigment White 26 / Magnesium silicate, hydrous / Talc, not containing mineral fibers (including asbestos)	(CAS-No.) 14807-96-6	9.9	STOT RE 1, H372 Comb. Dust
ETHYLBENZENE	Benzene, ethyl- / Phenylethane	(CAS-No.) 100-41-4	2.6	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Inhalation:vapour), H332 Skin Irrit. 2, H315 Carc. 2, H351 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 2, H401
METHANOL 99%	Carbinol / Methyl hydroxide / Wood alcohol / METHYL ALCOHOL	(CAS-No.) 67-56-1	0.3	Flam. Liq. 2, H225 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation:vapour), H331 Eye Irrit. 2, H319 Repr. 1, H360 STOT SE 2, H371 STOT SE 3, H336

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Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS-CA)
2-Butanone Oxime	Methyl ethyl ketoxime / Butan-2-one oxime / Butanone oxime / Ethyl methyl ketoxime / 2-Butanone oxime / Ethyl methyl ketone oxime / Methyl ethyl ketone oxime / MEKO / 2-Butanonoxime	(CAS-No.) 96-29-7	0.2	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 3 (Inhalation:vapour), H331 Eye Dam. 1, H318 Skin Sens. 1, H317 Carc. 2, H351
Toluene	Benzene, methyl- / Methylbenzene / Phenylmethane / TOLUENE	(CAS-No.) 108-88-3	0.1	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361 STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 2, H401
SILCA SAND 50/100	Quartz (SiO2) / Silica, crystalline, quartz / Crystalline silica, quartz / .alphaQuartz / Silica, crystalline, .alphaquartz / QUARTZ / Crystalline silica in the form of quartz / Quartz, silica / Quartz (respirable fraction) / Silica dust / Silica, crystallinealpha.quartz / Silica, .alphaquartz / Silicon dioxide / Silica, quartz / Silica, crystalline	(CAS-No.) 14808-60-7	0.1	Carc. 1A, H350 STOT RE 1, H372

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. **Description of 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. If skin irritation or

rash occurs: Get medical advice/attention.

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.

Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation : May cause respiratory irritation. May cause drowsiness or dizziness.

Symptoms/effects after skin contact May cause moderate irritation. Repeated or prolonged contact may cause sensitization of the

skin (dermatitis, reddening,...). May cause an allergic skin reaction.

Symptoms/effects after eye contact May cause severe irritation.

Symptoms/effects after ingestion Swallowing a small quantity of this material will result in serious health hazard.

Immediate medical attention and special treatment, if necessary

Other medical advice or treatment : Treat symptomatically.

SECTION 5: Fire-fighting measures

Suitable extinguishing media

Suitable extinguishing media : Dry chemical. Foam. Carbon dioxide.

Unsuitable extinguishing media

Protection during firefighting

Unsuitable extinguishing media : Do not use water jet.

5.3 Specific hazards arising from the hazardous product

Fire hazard : Flammable liquid and vapour.

: May form flammable/explosive vapour-air mixture. **Explosion hazard**

Special protective equipment and precautions for fire-fighters

Firefighting instructions : Eliminate all ignition sources if safe to do so. Evacuate area. Exercise caution when fighting

any chemical fire. Use extinguishing agent suitable for surrounding fire. Use water spray or fog for cooling exposed containers. Wear personal protective equipment.

Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures General measures

: Avoid contact with skin and eyes. Avoid inhalation of vapour and spray mist. Eliminate every possible source of ignition. Evacuate area. Ground and bond container and receiving equipment. Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica gel). Ventilate area. Wear personal protective equipment.

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6.2. Methods and materials for containment and cleaning up

For containment

: Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Collect spillage. Dispose of contaminated materials in accordance with current

egulations.

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.

6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

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. Avoid contact with skin and eyes. Avoid breathing

mist, vapours, spray

: Separate working clothes from town clothes. Launder separately. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

Additional hazards when processed

Avoid breathing dust, mist or spray. Avoid contact with skin and eyes. Ensure good ventilation of the work station. Ground and bond container and receiving equipment. Handle carefully.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures

Hygiene measures

: Ground/bond container and receiving equipment. Keep container closed when not in use. Provide local exhaust or general room ventilation. Use only non-sparking tools.

Storage conditions

: Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

Incompatible products : Oxidizing agent. Acids. Bases.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Titanium Dioxide (13463-67-7)			
USA - ACGIH	ACGIH TWA (mg/m³)	10 mg/m³	
USA - OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m³ (total dust)	
Canada (Quebec)	VEMP (mg/m³)	10 mg/m³ (containing no Asbestos and <1% Crystalline silica-total dust)	
Alberta	OEL TWA (mg/m³)	10 mg/m³	
British Columbia	OEL TWA (mg/m³)	10 mg/m³ (total dust)	
Manitoba	OEL TWA (mg/m³)	10 mg/m³	
New Brunswick	OEL TWA (mg/m³)	10 mg/m³	
New Foundland & Labrador	OEL TWA (mg/m³)	10 mg/m³	
Nova Scotia	OEL TWA (mg/m³)	10 mg/m³	
Nunavut	OEL STEL (mg/m³)	20 mg/m³	
Nunavut	OEL TWA (mg/m³)	10 mg/m³	
Northwest Territories	OEL STEL (mg/m³)	20 mg/m³	
Northwest Territories	OEL TWA (mg/m³)	10 mg/m³	
Ontario	OEL TWA (mg/m³)	10 mg/m³	
Prince Edward Island	OEL TWA (mg/m³)	10 mg/m³	
Saskatchewan	OEL STEL (mg/m³)	20 mg/m³	
Saskatchewan	OEL TWA (mg/m³)	10 mg/m³	
Yukon	OEL STEL (mg/m³)	20 mg/m³	
Yukon	OEL TWA (mg/m³)	30 mppcf	

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PURE XYLENE (1330-20-7)		
USA - ACGIH	ACGIH TWA (ppm)	100 ppm
USA - ACGIH	ACGIH STEL (ppm)	150 ppm
USA - OSHA	OSHA PEL (TWA) (mg/m³)	435 mg/m³
USA - OSHA	OSHA PEL (TWA) (ppm)	100 ppm
Canada (Quebec)	VECD (mg/m³)	651 mg/m³
Canada (Quebec)	VECD (ppm)	150 ppm
Canada (Quebec)	VEMP (mg/m³)	434 mg/m³
Canada (Quebec)	VEMP (ppm)	100 ppm
Alberta	OEL STEL (mg/m³)	651 mg/m³
Alberta	OEL STEL (ppm)	150 ppm
Alberta	OEL TWA (mg/m³)	434 mg/m³
Alberta British Columbia	OEL TWA (ppm)	100 ppm
	OEL STEL (ppm)	150 ppm
British Columbia	OEL TWA (ppm)	100 ppm
Manitoba	OEL STEL (ppm)	150 ppm
Manitoba	OEL TWA (ppm)	100 ppm
New Brunswick	OEL STEL (mg/m³)	651 mg/m³
New Brunswick	OEL STEL (ppm)	150 ppm
New Brunswick	OEL TWA (mg/m³)	434 mg/m³
New Brunswick	OEL TWA (ppm)	100 ppm
New Foundland & Labrador	OEL STEL (ppm)	150 ppm
New Foundland & Labrador	OEL TWA (ppm)	100 ppm
Nova Scotia	OEL STEL (ppm)	150 ppm
Nova Scotia	OEL TWA (ppm)	100 ppm
Nunavut	OEL STEL (ppm)	150 ppm
Nunavut	OEL TWA (ppm)	100 ppm
Northwest Territories	OEL STEL (ppm)	150 ppm
Northwest Territories	OEL TWA (ppm)	100 ppm
Ontario	OEL STEL (ppm)	150 ppm
Ontario	OEL TWA (ppm)	100 ppm
Prince Edward Island	OEL STEL (ppm)	150 ppm
Prince Edward Island	OEL TWA (ppm)	100 ppm
Saskatchewan	OEL STEL (ppm)	150 ppm
Saskatchewan	OEL TWA (ppm)	100 ppm
Yukon	OEL STEL (mg/m³)	650 mg/m³
Yukon	OEL STEL (mg/m)	150 ppm
Yukon	OEL TWA (mg/m³)	435 mg/m³
Yukon	OEL TWA (ppm)	100 ppm
ETHYLBENZENE (100-41-4)		
USA - ACGIH	ACGIH TWA (ppm)	20 ppm
USA - OSHA	OSHA PEL (TWA) (mg/m³)	435 mg/m³
USA - OSHA	OSHA PEL (TWA) (ppm)	100 ppm
Canada (Quebec)	VECD (mg/m³)	543 mg/m³
Canada (Quebec)	VECD (ppm)	125 ppm
Canada (Quebec)	VEMP (mg/m³)	434 mg/m³
Canada (Quebec)	VEMP (ppm)	100 ppm
Alberta	OEL STEL (mg/m³)	543 mg/m³
Alberta Alberta	OEL STEL (ppm) OEL TWA (mg/m³)	125 ppm 434 mg/m³
Alberta	OEL TWA (mg/m²) OEL TWA (ppm)	100 ppm
British Columbia	OEL TWA (ppm)	20 ppm
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ETHINI DENIZENE (400 44 4)		
ETHYLBENZENE (100-41-4) Manitoba	OEL TWA (ppm)	20 ppm
New Brunswick	OEL TWA (ppiii) OEL STEL (mg/m³)	543 mg/m³
	, -,	<u> </u>
New Brunswick	OEL STEL (ppm)	125 ppm
New Brunswick	OEL TWA (mg/m³)	434 mg/m³
New Brunswick	OEL TWA (ppm)	100 ppm
New Foundland & Labrador	OEL TWA (ppm)	20 ppm
Nova Scotia	OEL TWA (ppm)	20 ppm
Nunavut	OEL STEL (ppm)	125 ppm
Nunavut	OEL TWA (ppm)	100 ppm
Northwest Territories	OEL STEL (ppm)	125 ppm
Northwest Territories	OEL TWA (ppm)	100 ppm
Ontario	OEL TWA (ppm)	20 ppm
	OEL TWA (ppm)	
Prince Edward Island	(11 /	20 ppm
Saskatchewan	OEL STEL (ppm)	125 ppm
Saskatchewan	OEL TWA (ppm)	100 ppm
Yukon	OEL STEL (mg/m³)	545 mg/m³
Yukon	OEL STEL (ppm)	125 ppm
Yukon Yukon	OEL TWA (mg/m³)	435 mg/m³
	OEL TWA (ppm)	100 ppm
Toluene (108-88-3) USA - ACGIH	ACGIH TWA (ppm)	20 ppm
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USA - OSHA	OSHA PEL (TWA) (ppm)	200 ppm
USA - OSHA	OSHA PEL (Ceiling) (ppm)	300 ppm
USA - OSHA	Acceptable maximum peak above the acceptable ceiling concentration for an 8-hr shift	500 ppm Peak (10 minutes)
Canada (Quebec)	VEMP (mg/m³)	188 mg/m³
Canada (Quebec)	VEMP (ppm)	50 ppm
Alberta	OEL TWA (mg/m³)	188 mg/m³
Alberta	OEL TWA (ppm)	50 ppm
British Columbia	OEL TWA (ppm)	20 ppm
Manitoba	OEL TWA (ppm)	20 ppm
New Brunswick	OEL TWA (mg/m³)	188 mg/m³
New Brunswick	OEL TWA (ppm)	
	OLL TWA (ppiii)	50 ppm
New Foundland & Labrador	OEL TWA (ppm)	50 ppm 20 ppm
New Foundland & Labrador Nova Scotia	(11 /	''
	OEL TWA (ppm)	20 ppm
Nova Scotia	OEL TWA (ppm) OEL TWA (ppm)	20 ppm 20 ppm 60 ppm
Nova Scotia Nunavut Nunavut	OEL TWA (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL TWA (ppm)	20 ppm 20 ppm 60 ppm 50 ppm
Nova Scotia Nunavut Nunavut Northwest Territories	OEL TWA (ppm) OEL STEL (ppm) OEL TWA (ppm) OEL TWA (ppm) OEL STEL (ppm)	20 ppm 20 ppm 60 ppm 50 ppm 60 ppm
Nova Scotia Nunavut Nunavut Northwest Territories Northwest Territories	OEL TWA (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL STEL (ppm)	20 ppm 20 ppm 60 ppm 50 ppm 60 ppm 50 ppm
Nova Scotia Nunavut Nunavut Northwest Territories Northwest Territories Ontario	OEL TWA (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL TWA (ppm) OEL TWA (ppm)	20 ppm 20 ppm 60 ppm 50 ppm 60 ppm 50 ppm 20 ppm
Nova Scotia Nunavut Nunavut Northwest Territories Northwest Territories Ontario Prince Edward Island	OEL TWA (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL TWA (ppm) OEL TWA (ppm) OEL TWA (ppm)	20 ppm 20 ppm 60 ppm 50 ppm 60 ppm 50 ppm 20 ppm 20 ppm 20 ppm
Nova Scotia Nunavut Nunavut Northwest Territories Northwest Territories Ontario Prince Edward Island Saskatchewan	OEL TWA (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL TWA (ppm)	20 ppm 20 ppm 60 ppm 50 ppm 60 ppm 50 ppm 20 ppm 20 ppm 20 ppm 20 ppm
Nova Scotia Nunavut Nunavut Northwest Territories Northwest Territories Ontario Prince Edward Island	OEL TWA (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL TWA (ppm)	20 ppm 20 ppm 60 ppm 50 ppm 50 ppm 20 ppm 20 ppm 20 ppm 20 ppm 20 ppm 50 ppm 50 ppm
Nova Scotia Nunavut Nunavut Northwest Territories Northwest Territories Ontario Prince Edward Island Saskatchewan Saskatchewan Yukon	OEL TWA (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL STEL (ppm)	20 ppm 20 ppm 60 ppm 50 ppm 50 ppm 20 ppm 20 ppm 20 ppm 20 ppm 20 ppm 50 ppm 50 ppm 50 ppm
Nova Scotia Nunavut Nunavut Northwest Territories Northwest Territories Ontario Prince Edward Island Saskatchewan Saskatchewan Yukon Yukon	OEL TWA (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL STEL (ppm)	20 ppm 20 ppm 60 ppm 50 ppm 60 ppm 50 ppm 20 ppm 20 ppm 20 ppm 20 ppm 50 ppm 50 ppm 510 ppm 510 ppm 510 ppm
Nova Scotia Nunavut Nunavut Northwest Territories Northwest Territories Ontario Prince Edward Island Saskatchewan Saskatchewan Yukon Yukon	OEL TWA (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL STEL (mg/m³) OEL STEL (ppm) OEL STEL (ppm)	20 ppm 20 ppm 60 ppm 50 ppm 60 ppm 50 ppm 20 ppm 20 ppm 20 ppm 20 ppm 50 ppm 50 ppm 510 ppm 520 ppm 530 ppm 540 mg/m³ 550 ppm 550 ppm
Nova Scotia Nunavut Nunavut Northwest Territories Northwest Territories Ontario Prince Edward Island Saskatchewan Saskatchewan Yukon Yukon Yukon Yukon	OEL TWA (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL TWA (ppm) OEL STEL (mg/m³) OEL STEL (ppm) OEL STEL (ppm) OEL TWA (mg/m³) OEL TWA (ppm)	20 ppm 20 ppm 60 ppm 50 ppm 60 ppm 50 ppm 20 ppm 20 ppm 20 ppm 20 ppm 50 ppm 50 ppm 510 ppm 510 ppm 510 ppm
Nova Scotia Nunavut Nunavut Northwest Territories Northwest Territories Ontario Prince Edward Island Saskatchewan Saskatchewan Yukon Yukon Yukon Yukon SILCA SAND 50/100 (14808-	OEL TWA (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL STEL (mg/m³) OEL STEL (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL TWA (mg/m³) OEL TWA (ppm)	20 ppm 20 ppm 60 ppm 50 ppm 50 ppm 20 ppm 20 ppm 20 ppm 20 ppm 50 ppm 50 ppm 50 ppm 375 mg/m³ 100 ppm
Nova Scotia Nunavut Nunavut Northwest Territories Northwest Territories Ontario Prince Edward Island Saskatchewan Saskatchewan Yukon Yukon Yukon Yukon	OEL TWA (ppm) OEL TWA (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL STEL (ppm) OEL TWA (ppm) OEL STEL (mg/m³) OEL STEL (ppm) OEL STEL (ppm) OEL TWA (mg/m³) OEL TWA (ppm)	20 ppm 20 ppm 60 ppm 50 ppm 60 ppm 50 ppm 20 ppm 20 ppm 20 ppm 20 ppm 50 ppm 50 ppm 510 ppm 520 ppm 530 ppm 540 mg/m³ 550 ppm 550 ppm

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SILCA SAND 50/100 (14808-	-60-7)	
Canada (Quebec)	VEMP (mg/m³)	0.1 mg/m³ (respirable dust)
Alberta	OEL TWA (mg/m³)	0.025 mg/m³ (respirable particulate)
British Columbia	OEL TWA (mg/m³)	0.025 mg/m³ (respirable)
Manitoba	OEL TWA (mg/m³)	0.025 mg/m³ (respirable particulate matter)
New Brunswick	OEL TWA (mg/m³)	0.1 mg/m³ (respirable fraction)
New Foundland & Labrador	OEL TWA (mg/m³)	0.025 mg/m³ (respirable particulate matter)
Nova Scotia	OEL TWA (mg/m³)	0.025 mg/m³ (respirable particulate matter)
Nunavut	OEL TWA (mg/m³)	0.05 mg/m³ (respirable fraction)
Northwest Territories	OEL TWA (mg/m³)	0.05 mg/m³ (respirable fraction)
Ontario	OEL TWA (mg/m³)	0.1 mg/m³ (designated substances regulation-respirable)
Prince Edward Island	OEL TWA (mg/m³)	0.025 mg/m³ (respirable particulate matter)
Saskatchewan	OEL TWA (mg/m³)	0.05 mg/m³ (respirable fraction)
Yukon	OEL TWA (mg/m³)	300 particle/mL
	BESTOS OR QUARTZ (14807-96-6)	
USA - ACGIH	ACGIH TWA (mg/m³)	2 mg/m³ (particulate matter containing no asbestos
COAT ACCULT	//OGIIT TW/ (Ilig/III)	and <1% crystalline silica, respirable particulate matter)
Canada (Quebec)	VEMP (mg/m³)	3 mg/m³ (respirable dust)
Alberta	OEL TWA (mg/m³)	2 mg/m³ (respirable particulate)
British Columbia	OEL TWA (mg/m³)	2 mg/m³ (particulate matter containing no Asbestos and <1% Crystalline silica-respirable particulate)
Manitoba	OEL TWA (mg/m³)	2 mg/m³ (particulate matter containing no Asbestos and <1% Crystalline silica-particulate matter, respirable particulate matter)
New Brunswick	OEL TWA (mg/m³)	2 mg/m³ (particulate matter containing no Asbestos and <1% Crystalline silica, respirable fraction)
New Foundland & Labrador	OEL TWA (mg/m³)	2 mg/m³ (particulate matter containing no Asbestos and <1% Crystalline silica-particulate matter, respirable particulate matter)
Nova Scotia	OEL TWA (mg/m³)	2 mg/m³ (particulate matter containing no Asbestos and <1% Crystalline silica-particulate matter, respirable particulate matter)
Nunavut	OEL TWA (mg/m³)	2 mg/m³ (respirable fraction)
Northwest Territories	OEL TWA (mg/m³)	2 mg/m³ (respirable fraction)
Ontario	OEL TWA (mg/m³)	2 mg/m³ (containing no Asbestos and <1% Crystalline silica-respirable)
Prince Edward Island	OEL TWA (mg/m³)	2 mg/m³ (particulate matter containing no Asbestos and <1% Crystalline silica-particulate matter, respirable particulate matter)
Saskatchewan	OEL TWA (mg/m³)	2 mg/m³ (respirable fraction)
Yukon	OEL TWA (mg/m³)	20 mppcf
METHANOL 99% (67-56-1)		
USA - ACGIH	ACGIH TWA (ppm)	200 ppm
USA - ACGIH	ACGIH STEL (ppm)	250 ppm
USA - OSHA	OSHA PEL (TWA) (mg/m³)	260 mg/m³
USA - OSHA	OSHA PEL (TWA) (ppm)	200 ppm
Canada (Quebec)	VECD (mg/m³)	328 mg/m³
Canada (Quebec)	VECD (mg/m²)	250 ppm
Canada (Quebec)	VEMP (mg/m³)	262 mg/m³
Canada (Quebec)	VEMP (ppm)	200 ppm
Alberta	OEL STEL (mg/m³)	328 mg/m³
Alberta	OEL STEL (mg/m)	250 ppm
Alberta	OEL TWA (mg/m³)	262 mg/m³
Alberta	OEL TWA (IIIg/III) OEL TWA (ppm)	200 ppm
British Columbia	OEL TWA (ppm)	250 ppm
British Columbia	OEL TWA (ppm)	200 ppm
Dinion Columbia	OLL IVVA (PPIII)	200 ρριτι

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METHANOL 99% (67-56-1)		
Manitoba	OEL STEL (ppm)	250 ppm
Manitoba	OEL TWA (ppm)	200 ppm
New Brunswick	OEL STEL (mg/m³)	328 mg/m³
New Brunswick	OEL STEL (ppm)	250 ppm
New Brunswick	OEL TWA (mg/m³)	262 mg/m³
New Brunswick	OEL TWA (ppm)	200 ppm
New Foundland & Labrador	OEL STEL (ppm)	250 ppm
New Foundland & Labrador	OEL TWA (ppm)	200 ppm
Nova Scotia	OEL STEL (ppm)	250 ppm
Nova Scotia	OEL TWA (ppm)	200 ppm
Nunavut	OEL STEL (ppm)	250 ppm
Nunavut	OEL TWA (ppm)	200 ppm
Northwest Territories	OEL STEL (ppm)	250 ppm
Northwest Territories	OEL TWA (ppm)	200 ppm
Ontario	OEL STEL (ppm)	250 ppm
Ontario	OEL TWA (ppm)	200 ppm
Prince Edward Island	OEL STEL (ppm)	250 ppm
Prince Edward Island	OEL TWA (ppm)	200 ppm
Saskatchewan	OEL STEL (ppm)	250 ppm
Saskatchewan	OEL TWA (ppm)	200 ppm
Yukon	OEL STEL (mg/m³)	310 mg/m³
Yukon	OEL STEL (ppm)	250 ppm
Yukon	OEL TWA (mg/m³)	260 mg/m³
Yukon 8.2 Appropriate enginee	OEL TWA (ppm)	200 ppm

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/Personal protective equipment

Personal protective equipment:

Gas mask. Gloves. Protective clothing. Safety glasses.

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.









SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Liquid.
Colour : white

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Odour : aromatic
Odour threshold : No data available
pH : No data available
Relative evaporation rate (butylacetate=1) : No data available
Relative evaporation rate (ether=1) : No data available
Melting point : Not applicable
Freezing point : No data available

Boiling point : ≈ 98

Flash point : ≈ 16 °C SETAFLASH CLOSED CUP

Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : Not applicable
Vapour pressure : No data available
Vapour pressure at 50 °C : No data available

Specific gravity : 1.5

Density : 12.5 lb/gal

Solubility : No data available
Log Pow : No data available
Viscosity, kinematic : No data available
Explosive limits : No data available

9.2. Other information

VOC content : < 328 g/l

SECTION 10: Stability and reactivity

10.1. 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 : Oxidizing agent. Acids. Bases.

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be

produced.

SECTION 11: Toxicological information

Likely routes of exposure : Dermal. Inhalation. oral.

11.1. Information on toxicological effects

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

2-Butanone Oxime (96-29-7)		
LD50 oral rat	930 mg/kg	
LD50 dermal rabbit	1000 - 1800 mg/kg	
LC50 inhalation rat (mg/l)	> 4.83 mg/l/4h	
Titanium Dioxide (13463-67-7)		
LD50 oral rat	> 10000 mg/kg	
PURE XYLENE (1330-20-7)		
LD50 oral rat	3500 mg/kg	
LD50 dermal rabbit	> 4350 mg/kg	
LC50 inhalation rat (mg/l)	29.08 mg/l/4h	
ETHYLBENZENE (100-41-4)		
LD50 oral rat	3500 mg/kg	
LD50 dermal rabbit	15400 mg/kg	
LC50 inhalation rat (mg/l)	17.4 mg/l/4h	
Toluene (108-88-3)		
LD50 oral rat	2600 mg/kg	

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Toluene (108-88-3)	
LD50 dermal rabbit	12000 mg/kg
LC50 inhalation rat (mg/l)	12.5 mg/l/4h
METHANOL 99% (67-56-1)	
LD50 oral rat	6200 mg/kg
LD50 dermal rabbit	15840 mg/kg
LC50 inhalation rat (ppm)	22500 ppm (Exposure time: 8 h)
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: May cause cancer.
Reproductive toxicity	: May damage fertility or the unborn child.
STOT-single exposure	: Not classified
STOT-repeated exposure	: Causes damage to organs through prolonged or repeated exposure.

Aspiration hazard : Not classified

SECTION 12: Ecological information

12.1. Toxicity

2-Butanone Oxime (96-29-7)		
LC50 fish 1	777 - 914 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
LC50 fish 2	760 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [static])	
EC50 Daphnia 1	750 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
PURE XYLENE (1330-20-7)		
LC50 fish 1	13.4 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
LC50 fish 2	2.661 - 4.093 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
EC50 Daphnia 1	3.82 mg/l (Exposure time: 48 h - Species: water flea)	
EC50 Daphnia 2	0.6 mg/l (Exposure time: 48 h - Species: Gammarus lacustris)	
ETHYLBENZENE (100-41-4)		
LC50 fish 1	11.0 - 18.0 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
LC50 fish 2	4.2 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [semi-static])	
EC50 Daphnia 1	1.8 - 2.4 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
Toluene (108-88-3)		
LC50 fish 1	15.22 - 19.05 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
LC50 fish 2	12.6 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
EC50 Daphnia 1	5.46 - 9.83 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])	
EC50 Daphnia 2	11.5 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
TALC (CONTAINING NO ASBESTOS OR QUARTZ (14807-96-6)		
LC50 fish 1	> 100 g/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static])	
METHANOL 99% (67-56-1)		
LC50 fish 1	28200 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

2-Butanone Oxime (96-29-7)		
BCF fish 1	0.5 - 5.8	
Log Pow	0.65 (at 25 °C)	
PURE XYLENE (1330-20-7)		
BCF fish 1	0.6 - 15	
Log Pow	2.77 - 3.15	
ETHYLBENZENE (100-41-4)		
BCF fish 1	15	

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ETHYLBENZENE (100-41-4)		
Log Pow	3.2	
Toluene (108-88-3)		
Log Pow	2.7	
TALC (CONTAINING NO ASBESTOS OR QUAI	RTZ (14807-96-6)	
BCF fish 1	(no known bioaccumulation)	
METHANOL 99% (67-56-1)		
BCF fish 1	< 10	
Log Pow	-0.77	
12.4. Mobility in soil		
2-Butanone Oxime (96-29-7)		
Log Pow	0.65 (at 25 °C)	
PURE XYLENE (1330-20-7)		
Log Pow	2.77 - 3.15	
ETHYLBENZENE (100-41-4)		
Log Pow	3.2	
Toluene (108-88-3)		
Log Pow	2.7	
METHANOL 99% (67-56-1)		
Log Pow	-0.77	

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Regional legislation (waste) : 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.

Additional information : Flammable vapours may accumulate in the container.

SECTION 14: Transport information

14.1. Basic shipping description

In accordance with TDG

Transportation of Dangerous Goods

UN-No. (TDG) : UN1263
Packing group : I - Great Danger

TDG Primary Hazard Classes : 3 - Class 3 - Flammable Liquids

Transport document description : UN1263 PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and

liquid lacquer base) with not more than 20 per cent nitrocellulose by mass if the nitrogen

content of the nitrocellulose is not more than 12.6 per cent by mass), 3, I

Proper Shipping Name (Transportation of

Dangerous Goods)

: PAIN

including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) with not more than 20 per cent nitrocellulose by mass if the nitrogen content of the

nitrocellulose is not more than 12.6 per cent by mass

Hazard labels (TDG) : 3 - Flammable liquids



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TDG Special Provisions

: 59 - Substances that are listed by name in Schedule 1 must not be transported under this shipping name. Substances transported under this shipping name may contain not more than 20 per cent nitrocellulose if the nitrocellulose contains not more than 12.6 per cent nitrogen (by dry mass).

142 - The following shipping names may be used to meet the requirements of Part 3 (Documentation) and Part 4 (Dangerous Goods Safety Marks) when these dangerous goods are offered for transport in the same means of containment: (a)"PAINT RELATED MATERIAL" may be used for a means of containment containing both paint and paint related material; (b)"PAINT RELATED MATERIAL, CORROSIVE, FLAMMABLE" may be used for a means of containment containing both paint, corrosive, flammable, and paint related material, corrosive, flammable; (c)"PAINT RELATED MATERIAL, FLAMMABLE, CORROSIVE" may be used for a means of containment containing both paint, flammable, corrosive, and paint related material, flammable, corrosive; and (d)"PRINTING INK RELATED MATERIAL" may be used for a means of containment containing both printing ink and printing ink related material. SOR/2014-306

Explosive Limit and Limited Quantity Index : 0.5 L

Passenger Carrying Ship Index : Forbidden

Excepted quantities (TDG) : E3

Passenger Carrying Road Vehicle or Passenger : 1 L

Carrying Railway Vehicle Index

14.2. Transport information/DOT

Department of Transport

DOT NA no. : UN1263 UN-No.(DOT) : 1263

Packing group (DOT) : I - Great Danger

Transport document description : UN1263 Paint, 3, I

Proper Shipping Name (DOT) : Paint

Contains Statement Field Selection (DOT)

Class (DOT) : 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120

Division (DOT) : 3

Hazard labels (DOT) : 3 - Flammable liquid



Dangerous for the environment : No

DOT Special Provisions (49 CFR 172.102)

: 367 - For the purposes of documentation and package marking: a. The proper shipping name "Paint related material" may be used for consignments of packages containing "Paint" and "Paint related material" in the same package; b. The proper shipping name "Paint related material, corrosive, flammable" may be used for consignments of packages containing "Paint, corrosive, flammable" and "Paint related material, corrosive, flammable" in the same package; c. The proper shipping name "Paint related material, flammable, corrosive" may be used for consignments of packages containing "Paint, flammable, corrosive" and "Paint related material, flammable, corrosive" in the same package; and d. The proper shipping name "Printing ink related material" may be used for consignments of packages containing "Printing ink" and "Printing ink related material" in the same package.

T11 - 6 178.274(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.

TP8 - A portable tank having a minimum test pressure of 1.5 bar (150 kPa) may be used when the flash point of the hazardous material transported is greater than 0 C (32 F).

TP27 - A portable tank having a minimum test pressure of 4 bar (400 kPa) may be used provided the calculated test pressure is 4 bar or less based on the MAWP of the hazardous material, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the MAWP.

DOT Packaging Exceptions (49 CFR 173.xxx) : 150
DOT Packaging Non Bulk (49 CFR 173.xxx) : 201
DOT Packaging Bulk (49 CFR 173.xxx) : 243
DOT Quantity Limitations Passenger aircraft/rail : 1 L
(49 CFR 173.27)

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DOT Quantity Limitations Cargo aircraft only (49 : 30 L

CFR 175.75)

DOT Vessel Stowage Location : E - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a

passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length, but is prohibited from carriage on passenger vessels in which the limiting number of passengers is exceeded.

Emergency Response Guide (ERG) Number : 128

Other information : No supplementary information available.

14.3. Air and sea transport

IMDG

UN-No. (IMDG) : 1263
Proper Shipping Name (IMDG) : PAINT

Transport document description (IMDG) : UN 1263 PAINT, 3, I Class (IMDG) : 3 - Flammable liquids

Packing group (IMDG) : I - substances presenting high danger

IATA

UN-No. (IATA) : 1263
Proper Shipping Name (IATA) : Paint

Transport document description (IATA) : UN 1263 Paint, 3, I
Class (IATA) : 3 - Flammable Liquids
Packing group (IATA) : I - Great Danger

SECTION 15: Regulatory information

15.1. National regulations

2-Butanone Oxime (96-29-7)

Listed on the Canadian DSL (Domestic Substances List)

PURE XYLENE (1330-20-7)

Listed on the Canadian DSL (Domestic Substances List)

ETHYLBENZENE (100-41-4)

Listed on the Canadian DSL (Domestic Substances List)

Toluene (108-88-3)

Listed on the Canadian DSL (Domestic Substances List)

SILCA SAND 50/100 (14808-60-7)

Listed on the Canadian DSL (Domestic Substances List)

TALC (CONTAINING NO ASBESTOS OR QUARTZ (14807-96-6)

Listed on the Canadian DSL (Domestic Substances List)

METHANOL 99% (67-56-1)

Listed on the Canadian DSL (Domestic Substances List)

15.2. International regulations

2-Butanone Oxime (96-29-7)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Titanium Dioxide (13463-67-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

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PURE XYLENE (1330-20-7)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Japanese Poisonous and Deleterious Substances Control Law

Japanese Pollutant Release and Transfer Register Law (PRTR Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

ETHYLBENZENE (100-41-4)

Listed on the AICS (Australian Inventory of Chemical Substances)
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Japanese Pollutant Release and Transfer Register Law (PRTR Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Toluene (108-88-3)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

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Listed on the United States TSCA (Toxic Substances Control Act) inventory

Japanese Poisonous and Deleterious Substances Control Law

Japanese Pollutant Release and Transfer Register Law (PRTR Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

SILCA SAND 50/100 (14808-60-7)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)
Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on INSQ (Mexican National Inventory of Chemical Substances)

TALC (CONTAINING NO ASBESTOS OR QUARTZ (14807-96-6)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on INSQ (Mexican National Inventory of Chemical Substances)

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METHANOL 99% (67-56-1)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Japanese Poisonous and Deleterious Substances Control Law

Listed on INSQ (Mexican National Inventory of Chemical Substances)

SECTION 16: Other information

SDS Major/Minor : None Date of issue : 04/05/2017 Revision date : 07/16/2020 Supersedes : 04/05/2017

Full text of H-statements:

H224 Extremely flammable liquid and vapour. H226 Highly flammable liquid and vapour. H227 Combustible liquid H301 Toxic if swallowed. 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. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H331 Toxic if inhaled. H331 Toxic if inhaled. H332 Harmful if inhaled. H333 May cause drowsiness or dizziness. H350 May cause cancer. H351 Suspected of causing cancer. H351 Suspected of damaging fertility or the unborn child. H361 Suspected of damaging fertility or the unborn child. H371 May cause damage to organs. H372 Causes damage to organs through prolonged or repeated exposure.	ext of n-statements.	
H226 Flammable liquid and vapour. H227 Combustible liquid H301 Toxic if swallowed. H302 Harmful if swallowed and enters airways. H311 Toxic in contact with skin. H312 Harmful in contact with skin. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H331 Toxic if inhaled. H332 Harmful if inhaled. H333 May cause drowsiness or dizziness. H350 May cause drowsiness or dizziness. H351 Suspected of causing cancer. H360 May damage fertility or the unborn child. H371 May cause damage to organs. H372 Causes damage to organs through prolonged or repeated exposure.	H224	Extremely flammable liquid and vapour.
H227 Combustible liquid H301 Toxic if swallowed. 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. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H331 Toxic if inhaled. H332 Harmful if inhaled. H332 Harmful if inhaled. H336 May cause drowsiness or dizziness. H350 May cause cancer. H351 Suspected of causing cancer. H360 May damage fertility or the unborn child. H361 Suspected of damaging fertility or the unborn child. H371 May cause damage to organs. H372 Causes damage to organs through prolonged or repeated exposure.	H225	Highly flammable liquid and vapour.
H301 Toxic if swallowed. 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. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H331 Toxic if inhaled. H332 Harmful if inhaled. H336 May cause drowsiness or dizziness. H350 May cause cancer. H351 Suspected of causing cancer. H360 May damage fertility or the unborn child. H361 Suspected of damaging fertility or the unborn child. H371 May cause damage to organs. H372 Causes damage to organs through prolonged or repeated exposure.	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. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H331 Toxic if inhaled. H332 Harmful if inhaled. H336 May cause drowsiness or dizziness. H350 May cause cancer. H351 Suspected of causing cancer. H360 May damage fertility or the unborn child. H371 May cause damage to organs. H372 Causes damage to organs through prolonged or repeated exposure.	H227	Combustible liquid
H304 May be fatal if swallowed and enters airways. H311 Toxic in contact with skin. H312 Harmful in contact with skin. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H331 Toxic if inhaled. H332 Harmful if inhaled. H336 May cause drowsiness or dizziness. H350 May cause cancer. H351 Suspected of causing cancer. H360 May damage fertility or the unborn child. H361 Suspected of damaging fertility or the unborn child. H371 May cause damage to organs. H372 Causes damage to organs through prolonged or repeated exposure.	H301	Toxic if swallowed.
H311 Toxic in contact with skin. H312 Harmful in contact with skin. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H331 Toxic if inhaled. H332 Harmful if inhaled. H336 May cause drowsiness or dizziness. H350 May cause cancer. H351 Suspected of causing cancer. H360 May damage fertility or the unborn child. H361 Suspected of damaging fertility or the unborn child. H371 May cause damage to organs. H372 Causes damage to organs through prolonged or repeated exposure.	H302	Harmful if swallowed.
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H372 Causes damage to organs through prolonged or repeated exposure.	H361	Suspected of damaging fertility or the unborn child.
	H371	May cause damage to organs.
H373 May cause damage to organs through prolonged or repeated exposure	H372	Causes damage to organs through prolonged or repeated exposure.
	H373	May cause damage to organs through prolonged or repeated exposure.
H400 Very toxic to aquatic life.	H400	Very toxic to aquatic life.
H401 Toxic to aquatic life	H401	Toxic to aquatic life

SDS Canada (GHS) - Cloverdale

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

07/16/2020 15/15 EN (English) 15910