

SAFETY DATA SHEET

1. Identification

Product identifier Graffiti Remover

Other means of identification

Product code 74194

Recommended use Removal of graffiti from hard surfaces

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufactured or sold by:

Company name CRC Canada Co.
Address 2-1246 Lorimar Dr.

Mississauga, Ontario L5S 1R2

Canada

Telephone905-670-2291Websitewww.crc-canada.ca

E-mail Support.CA@crcindustries.com

Emergency phone number 24-Hour Emergency 800-424-9300 (Canada)

(CHEMTREC) 703-527-3887 (International)

2. Hazard(s) identification

Physical hazards Flammable aerosols Category 1

Gases under pressure

Physical hazards not otherwise classified

Skin corrosion/irritation

Category 2

Category 2

Serious eye damage/eye irritation Category 2A
Carcinogenicity Category 2
Reproductive toxicity Category 1B

Specific target organ toxicity, single exposure Category 3 respiratory tract irritation

Specific target organ toxicity, single exposure Category 3 narcotic effects

Specific target organ toxicity, repeated Category 2 (central nervous system, kidney,

exposure liver)

Hazardous to the aquatic environment, acute Category 2

hazard

Danger

Label elements

Environmental hazards

Health hazards



Signal word

Hazard statement Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Static

accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of causing cancer. May damage fertility or the unborn child. May cause damage to organs (central nervous system, kidney, liver) through prolonged or

repeated exposure. Toxic to aquatic life.

Material name: Graffiti Remover SDS CANADA

74194 Version #: 01 Issue date: 04-21-2017

Precautionary statement

Prevention Obtain special instructions before use. Do not handle until all safety precautions have been read

and understood. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Do not breathe mist or vapor. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Wash thoroughly after

handling. Avoid release to the environment.

Response IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF exposed or concerned: Get medical advice/attention. In case of leakage, eliminate all ignition sources.

Storage Keep container tightly closed. Store locked up. Protect from sunlight. Store in a well-ventilated

place. Do not expose to temperatures exceeding 50°C/122°F.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Other hazards None known.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
acetone		67-64-1	50 - 60
liquefied petroleum gas		68476-86-8	20 - 30
N-methyl-2-pyrrolidone		872-50-4	10 - 20
xylene		1330-20-7	1 - 3
ethylbenzene		100-41-4	< 1
toluene		108-88-3	< 0.2

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

4. First-aid measures

Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON

CENTER or doctor/physician if you feel unwell.

Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get Skin contact

medical advice/attention. Wash contaminated clothing before reuse.

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eve contact

present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth. Ingestion

Most important

symptoms/effects, acute and

delayed

May cause drowsiness and dizziness. Narcosis. Headache, Nausea, vomiting, Behavioral changes. Decrease in motor functions. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain. Edema. Jaundice. Prolonged exposure may cause chronic effects.

Indication of immediate medical attention and special

treatment needed

General information

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

IF exposed or concerned: Get medical advice/attention. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

5. Fire-fighting measures

Suitable extinguishing media Water fog. Alcohol resistant foam. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide,

sand or earth may be used for small fires only.

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

Contents under pressure. Pressurized container may rupture when exposed to heat or flame. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters

Fire fighting equipment/instructions Specific methods

General fire hazards

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

In case of fire: Stop leak if safe to do so. Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up.

Use standard firefighting procedures and consider the hazards of other involved materials. In the event of fire and/or explosion do not breathe fumes.

Extremely flammable aerosol. Contents under pressure. Pressurized container may rupture when exposed to heat or flame.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Remove all possible sources of ignition in the surrounding area. Keep out of low areas. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Emergency personnel need self-contained breathing equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Stop leak if you can do so without risk. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. This product is miscible in water. Prevent product from entering drains. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Put material in suitable, covered, labeled containers. For waste disposal, see section 13 of the SDS.

Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Use appropriate containment to avoid environmental contamination.

7. Handling and storage

Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Level 3 Aerosol.

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Avoid spark promoters. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

US. ACGIH Threshold Limit Values

Components	Type	Value	
acetone (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
ethylbenzene (CAS 100-41-4)	TWA	20 ppm	
toluene (CAS 108-88-3)	TWA	20 ppm	
xylene (CAS 1330-20-7)	STEL	150 ppm	

US. ACGIH Threshold Limit \	Values	imit ˈ	Ιi	hlor	Thres	GIH	AC	US.
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Components	Туре	Value
	TWA	100 ppm
Canada. Alberta OELs (Occupational	Health & Safety Code, Scl	hedule 1, Table 2)
Components	Туре	Value
acetone (CAS 67-64-1)	STEL	1800 mg/m3
,		750 ppm
	TWA	1200 mg/m3
		500 ppm
ethylbenzene (CAS	STEL	543 mg/m3
100-41-4)	3122	o to mg/mo
,		125 ppm
	TWA	434 mg/m3
		100 ppm
toluene (CAS 108-88-3)	TWA	188 mg/m3
tolderie (OAO 100-00-3)	TWA	
······································	OTEL	50 ppm
xylene (CAS 1330-20-7)	STEL	651 mg/m3
		150 ppm
	TWA	434 mg/m3
		100 ppm
Canada. British Columbia OELs. (Occ Safety Regulation 296/97, as amended		s for Chemical Substances, Occupational Health and
Components	Туре	Value
acetone (CAS 67-64-1)	STEL	500 ppm
	TWA	250 ppm
ethylbenzene (CAS	TWA	20 ppm
ethylbenzene (CAS 100-41-4)	1 444	20 μμπ
toluene (CAS 108-88-3)	TWA	20 ppm
xylene (CAS 1330-20-7)	STEL	
XVICTIC (UMO 100U-ZU-7)	SIEL	150 ppm
,	T\\\/ A	100
	TWA	100 ppm
Canada. Manitoba OELs (Reg. 217/20	06, The Workplace Safety	And Health Act)
Canada. Manitoba OELs (Reg. 217/20		* *
Canada. Manitoba OELs (Reg. 217/200 Components	06, The Workplace Safety	And Health Act) Value
Canada. Manitoba OELs (Reg. 217/200 Components	06, The Workplace Safety Type	And Health Act) Value 500 ppm
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Canada. Manitoba OELs (Reg. 217/200 Components accetone (CAS 67-64-1) ethylbenzene (CAS 100-41-4) toluene (CAS 108-88-3) xylene (CAS 1330-20-7) Canada. Ontario OELs. (Control of Ex	Of, The Workplace Safety Type STEL TWA TWA TWA STEL TWA STEL TWA	And Health Act) Value 500 ppm 250 ppm 20 ppm 20 ppm 150 ppm 100 ppm
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Canada. Quebec OELs.	(Ministry of Labor - Re	egulation Respecting the 0	Quality of the Work Environment)	

Components	Туре	Value
	TWA	1190 mg/m3
		500 ppm
ethylbenzene (CAS 100-41-4)	STEL	543 mg/m3
,		125 ppm
	TWA	434 mg/m3
		100 ppm
toluene (CAS 108-88-3)	TWA	188 mg/m3
		50 ppm
xylene (CAS 1330-20-7)	STEL	651 mg/m3
		150 ppm
	TWA	434 mg/m3
		100 ppm

Biological limit values

ACGIH Biological Exposure Indices				
Components	Value	Determinant	Specimen	Sampling Time
acetone (CAS 67-64-1)	25 mg/l	Acetone	Urine	*
ethylbenzene (CAS 100-41-4)	0.15 g/g	Sum of mandelic acid and phenylglyoxylic acid	Creatinine in urine	*
N-methyl-2-pyrrolidone (CAS 872-50-4)	100 mg/l	5-Hydroxy-N-m ethyl-2-pyrrolid one	Urine	*
toluene (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*

0.03 mg/l

0.02 mg/l

1.5 g/g

Exposure guidelines

xylene (CAS 1330-20-7)

Canada - Alberta OELs: Skin designation

toluene (CAS 108-88-3)

Can be absorbed through the skin.

Toluene

Toluene

acids

Methylhippuric

Canada - Quebec OELs: Skin designation

toluene (CAS 108-88-3)

Can be absorbed through the skin.

Canada - Saskatchewan OELs: Skin designation

toluene (CAS 108-88-3)

Can be absorbed through the skin.

Appropriate engineering

controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower should be available when handling this product.

Urine

Blood

urine

Creatinine in

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection Wear protective gloves such as: Butyl rubber.Other Wear appropriate chemical resistant clothing.

Respiratory protection If engineering controls are not feasible or if exposure exceeds the applicable exposure limits, use a

NIOSH-approved cartridge respirator with an organic vapor cartridge. Use a self-contained breathing apparatus in confined spaces and for emergencies. Air monitoring is needed to

determine actual employee exposure levels.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

^{* -} For sampling details, please see the source document.

General hygiene considerations

When using, do not eat, drink or smoke. When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance

Physical state Liquid.
Form Aerosol.
Color Light grey.
Odor Solvent.
Odor threshold Not available.
pH Not available.

Melting point/freezing point $-138.5 \, ^{\circ}\text{F} \, (-94.7 \, ^{\circ}\text{C})$ estimated Initial boiling point and boiling $132.9 \, ^{\circ}\text{F} \, (56.1 \, ^{\circ}\text{C})$ estimated

range

Flash point 56 °F (13.3 °C) Tag Closed Cup

12.8 % estimated

0.78

Evaporation rate Fast.

Flammability (solid, gas) Not available.

Upper/lower flammability or explosive limits

Flammability limit - lower 1 % estimated

(%)

Flammability limit - upper

(%)

Vapor pressure 1341 hPa estimated

Vapor density > 1 (air = 1)

Relative density

Solubility(ies)

Solubility (water) Soluble.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature 473 °F (245 °C) estimated

Decomposition temperature Not available. **Viscosity** Not available.

Other information

Percent volatile 79.2 % estimated

10. Stability and reactivity

ReactivityThe product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Heat. Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials Strong acids. Acids. Strong oxidizing agents. Halogens. Peroxides. Phenols.

Hazardous decomposition

products

Carbon oxides.

11. Toxicological information

Information on likely routes of exposure

Inhalation May cause damage to organs through prolonged or repeated exposure by inhalation. May cause

drowsiness and dizziness. Headache. Nausea, vomiting. May cause irritation to the respiratory

system.

Skin contact Causes skin irritation.

Eye contact Causes serious eye irritation.

Ingestion

Health injuries are not known or expected under normal use.

Symptoms related to the physical, chemical and toxicological characteristics

May cause drowsiness and dizziness. Narcosis. Headache. Nausea, vomiting. Behavioral changes. Decrease in motor functions. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain. Edema. Jaundice.

Information on toxicological effects

Acute toxicity

Components	Species	Test Results
acetone (CAS 67-64-1)		
<u>Acute</u>		
Dermal		
LD50	Rabbit	20000 mg/kg
Inhalation		
LC50	Rat	16000 ppm, 4 hours
Oral		
LD50	Rat	5800 mg/kg
ethylbenzene (CAS 100-41-4))	
<u>Acute</u>		
Dermal LD50	Rabbit	17900 mg/kg
	Rabbit	17800 mg/kg
Inhalation LC50	Rat	17.2 mg/l, 4 hours
	Nat	17.2 mg/i, 4 nouis
Oral LD50	Rat	3500 mg/kg
		5500 Hig/kg
N-methyl-2-pyrrolidone (CAS	872-30-4)	
<u>Acute</u> Dermal		
LD50	Rabbit	8000 mg/kg
Inhalation		and mg.ng
LC50	Rat	> 5.1 mg/l, 4 hours
Oral		3 ,
LD50	Rat	4150 mg/kg
toluene (CAS 108-88-3)		• •
Acute		
Dermal		
LD50	Rabbit	> 5000 mg/kg
Inhalation		
LC50	Rat	7585 ppm, 4 hours
Oral		
LD50	Rat	5580 mg/kg
xylene (CAS 1330-20-7)		
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 4300 mg/kg
Inhalation		
LC50	Rat	5000 ppm, 4 hours
Oral		
LD50	Rat	4300 mg/kg

^{*} Estimates for product may be based on additional component data not shown.

Skin corrosion/irritation Causes skin irritation.

Serious eve damage/eve

irritation

Causes serious eye irritation.

Respiratory sensitization

Not a respiratory sensitizer.

Skin sensitization

This product is not expected to cause skin sensitization.

Germ cell mutagenicity

No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity

Suspected of causing cancer.

ACGIH Carcinogens

A4 Not classifiable as a human carcinogen. acetone (CAS 67-64-1)

ethylbenzene (CAS 100-41-4) A3 Confirmed animal carcinogen with unknown relevance to

humans.

toluene (CAS 108-88-3) A4 Not classifiable as a human carcinogen. xylene (CAS 1330-20-7) A4 Not classifiable as a human carcinogen.

Canada - Manitoba OELs: carcinogenicity

acetone (CAS 67-64-1) Not classifiable as a human carcinogen.

ethylbenzene (CAS 100-41-4) Confirmed animal carcinogen with unknown relevance to humans.

toluene (CAS 108-88-3) Not classifiable as a human carcinogen. xylene (CAS 1330-20-7) Not classifiable as a human carcinogen.

IARC Monographs. Overall Evaluation of Carcinogenicity

ethylbenzene (CAS 100-41-4) toluene (CAS 108-88-3)

xylene (CAS 1330-20-7)

2B Possibly carcinogenic to humans.

3 Not classifiable as to carcinogenicity to humans. 3 Not classifiable as to carcinogenicity to humans.

Components in this product have been shown to cause birth defects and reproductive disorders in Reproductive toxicity

laboratory animals. May damage fertility or the unborn child.

Specific target organ toxicity -

single exposure

May cause respiratory irritation. May cause drowsiness and dizziness.

Specific target organ toxicity -

repeated exposure

May cause damage to organs (central nervous system, kidney, liver) through prolonged or

repeated exposure.

Aspiration hazard Not an aspiration hazard.

May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may **Chronic effects**

be harmful. Prolonged exposure may cause chronic effects.

12. Ecological information

Ecotoxicity Toxic to aquatic life.

_		<u>. </u>	
Components		Species	Test Results
acetone (CAS 67-64-1)			
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	10294 - 17704 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours
ethylbenzene (CAS 100-41	1-4)		
Aquatic			
Acute			
Crustacea	EC50	Water flea (Daphnia magna)	2.1 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	12.1 mg/l, 96 hours
N-methyl-2-pyrrolidone (CA	AS 872-50-4)		
Aquatic			
Acute			
Algae	EC50	Freshwater algae	125 mg/l, 72 hours
Crustacea	EC50	Water flea (Daphnia magna)	> 1000 mg/l, 24 hours
Fish	LC50	Bluegill (Lepomis macrochirus)	832 mg/l
		Fathead minnow (Pimephales promelas)	1072 mg/l
		Rainbow trout,donaldson trout (Oncorhynchus mykiss)	> 500 mg/l, 96 hours

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Components		Species	Test Results
		Salmo gairdneri (new name Oncorhynchus mykiss)	3048 mg/l
toluene (CAS 108-88-3)			
Aquatic			
Acute			
Crustacea	EC50	Water flea (Daphnia magna)	6 mg/l, 48 hours
Fish	LC50	Coho salmon,silver salmon (Oncorhynchus kisutch)	5.5 mg/l, 96 hours
xylene (CAS 1330-20-7)			
Aquatic			
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	9.5 - 19.2 mg/l, 96 hours

^{*} Estimates for product may be based on additional component data not shown.

No data is available on the degradability of this product. Persistence and degradability

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

acetone -0.24ethylbenzene 3.15

-0.46, at 25 °C N-methyl-2-pyrrolidone

2.73 toluene 3.12 - 3.2xylene

Bioconcentration factor (BCF)

90 toluene xylene 15

Mobility in soil No data available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal of waste from residues / unused products Contents under pressure. Do not puncture, incinerate or crush. Empty container can be recycled. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of

contents/container in accordance with local/regional/national regulations.

Local disposal regulations

Dispose in accordance with all applicable regulations.

Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

14. Transport information

TDG

UN1950 **UN** number

UN proper shipping name

Transport hazard class(es)

AEROSOLS, flammable, Limited Quantity

Class 2.1 Subsidiary risk

Packing group Not applicable.

Environmental hazards Not available.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Special provisions

IATA

UN number UN1950

UN proper shipping name Aerosols, flammable, Limited Quantity

Transport hazard class(es)

Class 2.1 Subsidiary risk

Not applicable. Packing group

Environmental hazards No. **ERG Code** 10L Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Other information

Passenger and cargo Allowed with restrictions.

aircraft

Cargo aircraft only Allowed with restrictions.

IMDG

UN number UN1950

UN proper shipping name AEROSOLS, LIMITED QUANTITY

Not established.

Transport hazard class(es)

Class 2 Subsidiary risk -

Packing group Not applicable.

Environmental hazards

Marine pollutant No.

EmS Not available.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Transport in bulk according to

Annex II of MARPOL 73/78 and

the IBC Code

15. Regulatory information

Canadian regulations

Controlled Drugs and Substances Act

Not regulated.

Export Control List (CEPA 1999, Schedule 3)

Not listed.

Greenhouse Gases

Not listed.

Ontario. Toxic Substances. Toxic Reduction Act, 2009. Regulation 455/09 (July 1, 2011)

acetone (CAS 67-64-1) ethylbenzene (CAS 100-41-4) toluene (CAS 108-88-3) xylene (CAS 1330-20-7)

Precursor Control Regulations

acetone (CAS 67-64-1) Class B toluene (CAS 108-88-3) Class B

International regulations

Stockholm Convention

Not applicable.

Rotterdam Convention

Not applicable.

Kyoto protocol

Not applicable.

Montreal Protocol

Not applicable.

Basel Convention

Not applicable.

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No

Country(s) or region Inventory name On inventory (yes/no)*

Japan Inventory of Existing and New Chemical Substances (ENCS) No

Korea Existing Chemicals List (ECL) Yes

New ZealandNew Zealand InventoryYesPhilippinesPhilippine Inventory of Chemicals and Chemical SubstancesYes

(PICCS)

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing

country(s).

16. Other information

Issue date 04-21-2017

Version # 01

Further information CRC # 553B

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professional, or CRC Canada Co..