

SAFETY DATA SHEET

1. Identification

Product identifier PhaseGuard4® Stor & Go™ Stabilizer & Ethanol Fuel Treatment - 236 mL

Other means of identification

No. 75141 (Item# 1006353) **Product Code** Recommended use Fuel treatment and stabilizer

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufactured or sold by:

CRC Canada Co. Company name 83 Galaxy Blvd **Address**

Unit 35 - 37

Toronto, ON M9W 5X6

Canada

Telephone

General Information 416-847-7750

24-Hour Emergency

800-424-9300 (Canada)

(CHEMTREC) Website

www.crc-canada.ca

Support.CA@crcindustries.com E-mail

2. Hazard identification

Physical hazards Flammable liquids Category 3 **Health hazards** Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 1

Sensitization, skin Category 1B Carcinogenicity Category 2

Specific target organ toxicity, single exposure Category 3 narcotic effects

Aspiration hazard Category 1 Category 3

Environmental hazards Hazardous to the aquatic environment, acute

hazard

Hazardous to the aquatic environment, Category 3

long-term hazard

Label elements



Signal word Danger

Hazard statement Flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause drowsiness or

dizziness. Suspected of causing cancer. Toxic to aquatic life. Toxic to aquatic life with long lasting

effects.

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. Keep container tightly closed. Use non-sparking tools. Take action to prevent static discharges. Use explosion-proof electrical/ventilating/lighting equipment. Avoid breathing mist or vapor. Contaminated work clothing should not be allowed out of the workplace. 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.

Material name: PhaseGuard4® Stor & Go™ Stabilizer & Ethanol Fuel Treatment - 236 mL No. 75141 (Item# 1006353) Version #: 01 Issue date: 08-28-2019

Response IF SWALLOWED: Immediately call a POISON CENTER/doctor. Do NOT induce vomiting. IF ON

SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. In case of fire: Do not use water jet

as an extinguisher, as this will spread the fire. Collect spillage.

Storage

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

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

Other hazards None known.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
distillates (petroleum), hydrotreated light		64742-47-8	30 - 60
naphtha (petroleum), hydrotreated heavy		64742-48-9	30 - 60
alkarylamine		94-91-7	1 - 5
alkyl aminoester		Proprietary	1 - 5
butylated phenol		128-39-2	1 - 5
distillates (petroleum), hydrotreated middle		64742-46-7	1 - 5
hydrocarbyl amine		Proprietary	1 - 5
solvent naphtha (petroleum), heavy arom.		64742-94-5	1 - 5
diphenylamine		122-39-4	0.1 - 1
naphthalene		91-20-3	0.1 - 1

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.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. In case of

eczema or other skin disorders: Seek medical attention and take along these instructions. Wash

contaminated clothing before reuse.

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

present and easy to do. Continue rinsing. Get medical attention immediately.

Ingestion Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If

vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

Most important

symptoms/effects, acute and

delayed

Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Diarrhea. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis.

Rash.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation.

Symptoms may be delayed.

General information Take off all contaminated clothing immediately. 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. Wash contaminated clothing before reuse.

5. Fire-fighting measures

Suitable extinguishing media
Unsuitable extinguishing
media

Water fog. Alcohol resistant foam. Dry chemical powder. Dry chemicals. Carbon dioxide (CO2).

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

Specific hazards arising from the chemical

Special protective equipment and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

of ignition and flash back. During fire, gases hazardous to health may be formed.

Fire fighting equipment/instructions

In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk. Cool containers exposed to heat with water spray and remove container, if no risk is involved.

Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source

Specific methods

General fire hazards

Use standard firefighting procedures and consider the hazards of other involved materials.

Flammable liquid and vapor.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. 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

Use water spray to reduce vapors or divert vapor cloud drift. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools. Prevent entry into waterways, sewer, basements or confined areas.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. 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.

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. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. Use non-sparking tools and explosion-proof equipment. Do not get this material in contact with eyes. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged or repeated contact with skin. Avoid prolonged exposure. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Keep away from heat and sources of ignition. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. 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	Туре	Value	Form
diphenylamine (CAS 122-39-4)	TWA	10 mg/m3	
distillates (petroleum), hydrotreated middle (CAS 64742-46-7)	TWA	5 mg/m3	Inhalable fraction.
naphthalene (CAS 91-20-3)	TWA	10 ppm	
solvent naphtha (petroleum), heavy arom. (CAS 64742-94-5)	TWA	200 mg/m3	Non-aerosol.

Components	Туре	Value	Form
diphenylamine (CAS 122-39-4)	TWA	10 mg/m3	
distillates (petroleum), hydrotreated light (CAS 64742-47-8)	TWA	200 mg/m3	Vapor.
distillates (petroleum), hydrotreated middle (CAS 64742-46-7)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
naphthalene (CAS 91-20-3)	STEL	79 mg/m3	
		15 ppm	
	TWA	52 mg/m3	
		10 ppm	
solvent naphtha (petroleum), heavy arom. (CAS 64742-94-5)	TWA	200 mg/m3	Vapor.

Salety Regulation 250/57, as amended)				
Components	Туре	Value	Form	
diphenylamine (CAS 122-39-4)	TWA	10 mg/m3		
distillates (petroleum), hydrotreated light (CAS 64742-47-8)	TWA	200 mg/m3	Non-aerosol.	
distillates (petroleum), hydrotreated middle (CAS 64742-46-7)	TWA	0.2 mg/m3	Mist.	
naphthalene (CAS 91-20-3)	TWA	10 ppm		
solvent naphtha (petroleum), heavy arom. (CAS 64742-94-5)	TWA	200 mg/m3	Non-aerosol.	

Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act)

Components	Туре	Value	Form
diphenylamine (CAS 122-39-4)	TWA	10 mg/m3	
distillates (petroleum), hydrotreated middle (CAS 64742-46-7)	TWA	5 mg/m3	Inhalable fraction.
naphthalene (CAS 91-20-3)	TWA	10 ppm	
solvent naphtha (petroleum), heavy arom. (CAS 64742-94-5)	TWA	200 mg/m3	Non-aerosol.

Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents)

Components	Туре	Value
diphenylamine (CAS 122-39-4)	TWA	10 mg/m3
naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)	TWA	525 mg/m3
naphthalene (CAS 91-20-3)	TWA	10 ppm

Canada. Quebec OELs. (Ministry of Labor - Regulation respecting occupational health and safety) Components **Type** Value **Form**

diphenylamine (CAS TWA 10 mg/m3 122-39-4)

Components	-	Regulation respectin	•	lue	Form
distillates (petroleum), hydrotreated middle (CAS 64742-46-7)		STEL	10	mg/m3	Mist.
		TWA	5 r	mg/m3	Mist.
naphthalene (CAS 91-20-3)		STEL	79	mg/m3	
			15	ppm	
		TWA	52	mg/m3	
			10	ppm	
solvent naphtha (petroleum), heavy arom. (CAS 64742-94-5)		TWA		90 mg/m3	
(0/10/04/42/04/0)			40	0 ppm	
Canada. Saskatchewan Ol Components	ELs (Occupation	al Health and Safety R Type	•	5, Table 21) Ilue	Form
diphenylamine (CAS 122-39-4)		15 minute	20	mg/m3	
		8 hour	10	mg/m3	
distillates (petroleum), hydrotreated light (CAS 64742-47-8)		15 minute	25	0 mg/m3	Vapor.
,		8 hour	20	0 mg/m3	Vapor.
distillates (petroleum), hydrotreated middle (CAS 64742-46-7)		15 minute	10	mg/m3	
		8 hour	5 r	mg/m3	
naphthalene (CAS 91-20-3)		15 minute	15	ppm	
		8 hour	10	ppm	
solvent naphtha (petroleum), heavy arom. (CAS 64742-94-5)		15 minute	25	0 mg/m3	Vapor.
(8 hour	20	0 mg/m3	Vapor.
ogical limit values					
ACGIH Biological Exposus Components	re Indices Value	Determinant	Specimen	Sampling	Time
diphenylamine (CAS 122-39-4)	1.5 %	Methemoglobin	Hemoglobin in blood	*	
* - For sampling details, plea	ase see the source	e document.			
osure guidelines					
Canada - Alberta OELs: Si	kin designation				
distillates (petroleum), h (CAS 64742-47-8)			e absorbed throu		
naphthalene (CAS 91-2 solvent naphtha (petrole (CAS 64742-94-5)	•		e absorbed throuse absorbed throu		
Canada - British Columbia	OELs: Skin des	ignation			
distillates (petroleum), h (CAS 64742-47-8)			e absorbed throu		
naphthalene (CAS 91-2 solvent naphtha (petrole (CAS 64742-94-5)			e absorbed throu e absorbed throu	-	
Canada - Manitoba OELs:	Skin designation	1			
naphthalene (CAS 91-2	0-3)	Can b	e absorbed throu	igh the skin.	

Canada - Ontario OELs: Skin designation

naphthalene (CAS 91-20-3) Can be absorbed through the skin. solvent naphtha (petroleum), heavy arom. Can be absorbed through the skin.

(CAS 64742-94-5)

Canada - Saskatchewan OELs: Skin designation

distillates (petroleum), hydrotreated light

(CAS 64742-47-8)

naphthalene (CAS 91-20-3) Can be absorbed through the skin. solvent naphtha (petroleum), heavy arom. Can be absorbed through the skin.

(CAS 64742-94-5)

US ACGIH Threshold Limit Values: Skin designation

naphthalene (CAS 91-20-3) Can be absorbed through the skin. solvent naphtha (petroleum), heavy arom. Can be absorbed through the skin.

(CAS 64742-94-5)

Appropriate engineering

controls

Explosion-proof general and local exhaust ventilation. 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.

Can be absorbed through the skin.

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: Nitrile. Neoprene. Polyvinyl chloride (PVC).

Other Wear appropriate chemical resistant clothing.

contaminants.

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

> 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.

Wear appropriate thermal protective clothing, when necessary. Thermal hazards

General hygiene considerations

Observe any medical surveillance requirements. 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

9. Physical and chemical properties

Appearance

Physical state Liquid. Liquid. **Form** Color Amber. Amine-like. Odor **Odor threshold** Not available. Not available.

Melting point/freezing point 98.6 °F (37 °C) estimated 315 °F (157.2 °C) estimated Initial boiling point and boiling

range

120 °F (48.9 °C) Tag Closed Cup Flash point

Evaporation rate Slow.

Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits 0.5 % estimated

Flammability limit - lower

Flammability limit - upper

(%)

6 % estimated

0.6 hPa estimated Vapor pressure Vapor density > 1 (air = 1)

Relative density

Solubility(ies)

Solubility (water) Not available.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature 410 °F (210 °C) estimated

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

Other information

Percent volatile 44.9 % 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 Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the

flash point. Contact with incompatible materials.

Incompatible materials Strong acids. Strong bases. Strong oxidizing agents.

Hazardous decomposition

products

Carbon oxides. Nitrogen oxides (NOx).

11. Toxicological information

Information on likely routes of exposure

Inhalation May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be

harmful.

Skin contact Causes skin irritation. May cause an allergic skin reaction.

Eye contact Causes serious eye damage.

Ingestion Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious

chemical pneumonia.

Symptoms related to the physical, chemical and toxicological characteristics

Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Diarrhea. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could

result. Skin irritation. May cause redness and pain. May cause an allergic skin reaction.

Dermatitis. Rash.

Information on toxicological effects

Acute toxicity May be fatal if swallowed and enters airways.

Components Species Test Results

butylated phenol (CAS 128-39-2)

Acute Oral

LD50 Mouse 2995 mg/kg

diphenylamine (CAS 122-39-4)

<u>Acute</u>

Oral

LD50 Rat 2 g/kg

distillates (petroleum), hydrotreated light (CAS 64742-47-8)

Acute Dermal

LD50 Rat

> 2000 mg/kg

Oral

LD50 Rat > 5000 mg/kg, 2.5 hours

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Components Species Test Results

naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)

<u>Acute</u>

Dermal

LD50 Rabbit > 2000 mg/kg

Oral

LD50 Rat > 5000 mg/kg

naphthalene (CAS 91-20-3)

Acute Dermal

LD50 Rabb

Rabbit > 20 g/kg

solvent naphtha (petroleum), heavy arom. (CAS 64742-94-5)

<u>Acute</u>

Dermal

LD50 Rabbit > 2000 mg/kg

Inhalation

Vapor

LC50 Rat > 22 mg/l, 4 hours

Oral

LD50 Rat > 5000 mg/kg

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/eye

Causes serious eye damage.

irritation

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization May cause an allergic skin reaction.

Germ cell mutagenicityNo 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

diphenylamine (CAS 122-39-4)

A4 Not classifiable as a human carcinogen.

naphthalene (CAS 91-20-3)

A3 Confirmed animal carcinogen with unknown relevance to

humans.

Canada - Manitoba OELs: carcinogenicity

diphenylamine (CAS 122-39-4)

Not classifiable as a human carcinogen.

Not classifiable as a human carcinogen.

Not classifiable as a human carcinogen.

(CAS 64742-46-7)

naphthalene (CAS 91-20-3) Confirmed animal carcinogen with unknown relevance to humans.

IARC Monographs. Overall Evaluation of Carcinogenicity

naphtha (petroleum), hydrotreated heavy 3 Not classifiable as to carcinogenicity to humans.

(CAS 64742-48-9)

naphthalene (CAS 91-20-3) 2B Possibly carcinogenic to humans.

US. National Toxicology Program (NTP) Report on Carcinogens

naphthalene (CAS 91-20-3) Known To Be Human Carcinogen.

Reasonably Anticipated to be a Human Carcinogen.

Reproductive toxicityThis product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

May cause drowsiness and dizziness.

Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard May be fatal if swallowed and enters airways.

Chronic effects Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.

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

12. Ecological information

toxicity	Toxic to a	equatic life with long lasting effects.	
Components		Species	Test Results
alkarylamine (CAS 94-91-	7)		
Aquatic			
Acute			
Crustacea	EC50	Water flea (Daphnia magna)	> 100 mg/l, 48 hours
Fish	LC50	Ide, silver or golden orfe (Leuciscus idus)	46 mg/l, 96 hours
butylated phenol (CAS 12	8-39-2)		
Aquatic			
Acute			
Crustacea	EC50	Water flea (Daphnia magna)	0.45 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	1.4 mg/l, 96 hours
diphenylamine (CAS 122-	39-4)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	0.27 - 0.36 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	3.471 - 4.141 mg/l, 96 hours
distillates (petroleum), hyd	Irotreated light	(CAS 64742-47-8)	
Aquatic			
Acute			
Crustacea	EC50	Water flea (Daphnia magna)	> 1000 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	> 1000 mg/l, 96 hours
hydrocarbyl amine			
Acute			
Other	EC50	Activated sludge, industrial	> 1000 mg/l, 2.4 hours
Aquatic			
Acute			
Algae	EC50	Green algae (Selenastrum capricornutum)	> 450 mg/l, 96 hours
Crustacea	EC50	Water flea (Daphnia magna)	> 100 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	31 mg/l, 96 hours
naphthalene (CAS 91-20-	3)		
Aquatic			
Acute			
Crustacea	EC50	Water flea (Daphnia magna)	1.09 - 3.4 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	1.6 mg/l, 96 hours
solvent naphtha (petroleui	m), heavy arom	ı. (CAS 64742-94-5)	
Aquatic	•	·	
Acute			
Crustacea	EC50	Daphnia magna	1.1 mg/l, 48 hours
Fish	EC50	Rainbow trout,donaldson trout	2 mg/l, 96 hours

(Oncorhynchus mykiss)

Rainbow trout, donaldson trout (Oncorhynchus mykiss)

LC50

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

Bioaccumulative potential

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2 mg/l, 96 hours

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

Partition coefficient n-octanol / water (log Kow)

butylated phenol 4.92 naphthalene 3.3

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 instructions Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow

this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches

with chemical or used container. Dispose of contents/container in accordance with

local/regional/national/international 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

UN number UN1268

UN proper shipping name Transport hazard class(es)

PETROLEUM PRODUCTS, N.O.S., Limited Quantity

Class 3
Subsidiary risk Packing group III

Environmental hazards No. **Special precautions for user** Not available.

Special provisions 91, 92

IATA

UN number UN1268

UN proper shipping name Petroleum products, n.o.s., Limited Quantity

3

Transport hazard class(es)
Class
Subsidiary risk

Packing group III
ERG Code 3L

Special precautions for user Not available.

Other information

Passenger and cargo

aircraft

Allowed with restrictions.

Cargo aircraft only Allowed with restrictions.

IMDG

UN number UN1268

UN proper shipping name Transport hazard class(es) PETROLEUM DISTILLATES, N.O.S. or PETROLEUM PRODUCTS, N.O.S., Limited Quantity

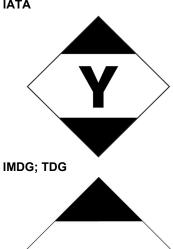
Class 3
Subsidiary risk Packing group III

Environmental hazards

Marine pollutant Yes, but exempt from the regulations.

EmS F-E, S-E **Special precautions for user** Not available.

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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)

naphthalene (CAS 91-20-3)

Precursor Control Regulations

Not regulated.

International regulations

Stockholm Convention

Not applicable.

Rotterdam Convention

Not applicable.

Kyoto protocol

Not applicable.

Montreal Protocol

Not applicable.

Basel Convention

naphthalene (CAS 91-20-3)

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
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes

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

Philippines Philippine Inventory of Chemicals and Chemical Substances Ye

(PICCS)

Taiwan Chemical Substance Inventory (TCSI)

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 08-28-2019

Version # 01

Further information CRC # 923A/1002923

Disclaimer The information contained in this document applies to this specific material as supplied. It may not

be valid for this material if it is used in combination with any other materials. This information is accurate to the best of CRC's knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. For further clarification of any information contained on this (M)SDS consult your supervisor, a health & safety

professional, or CRC Canada Co..

Revision information Product and Company Identification: Product Codes

Accidental release measures: Personal precautions, protective equipment and emergency

procedures

Accidental release measures: Methods and materials for containment and cleaning up Handling and storage: Conditions for safe storage, including any incompatibilities

Physical & Chemical Properties: Multiple Properties

Ecological Information: Ecotoxicity
Other information: Further information

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