

# SAFETY DATA SHEET

# 1. Product and Company Identification

Product identifier MotoMaster Spring/Summer Chainsaw Bar Oil

Other means of identificationNot availableRecommended useLubricantRecommended restrictionsNone known.

Manufacturer information Irving Blending & Packaging

PO Box 1169 Saint John, NB E2L 4E6 CA

Phone: 1.800.574.5823

Emergency Phone: 1.800.424.9300

See above.

Supplier

## 2. Hazards Identification

Physical hazardsNot classified.Health hazardsNot classified.Environmental hazardsNot classified.WHMIS 2015 defined hazardsNot classified

Label elements

Hazard symbol None.
Signal word None.

**Hazard statement** The mixture does not meet the criteria for classification.

**Precautionary statement** 

**Prevention** Observe good industrial hygiene practices.

Response Wash hands after handling.

Storage Store away from incompatible materials.

**Disposal** Dispose of waste and residues in accordance with local authority requirements.

WHMIS 2015: Health Hazard(s)

not otherwise classified

(HHNOC)

None known

WHMIS 2015: Physical Hazard(s) not otherwise

classified (PHNOC)

Hazard(s) not otherwise

classified (HNOC)

None known

None known.

**Supplemental information** None.

## 3. Composition/Information on Ingredients

#### **Mixture**

Chemical name	Common name and synonyms	CAS number	%
Distillates (petroleum), hydrotreated heavy paraffinic		64742-54-7	1-5*
Paraffin Oils (petroleum), Catalytic Dewaxed Heavy		64742-70-7	15-40*

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

Composition comments

US GHS: The exact percentage (concentration) of composition has been withheld as a trade

secret in accordance with paragraph (i) of §1910.1200.

\*CANADA GHS: The exact percentage (concentration) of composition has been withheld as a

trade secret.

## 4. First Aid Measures

InhalationIf symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.Skin contactFlush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.

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Eye contact Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.

**Ingestion**Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious or is convulsing. Obtain medical

attention.

Most important symptoms/effects, acute and delayed

Direct contact with eyes may cause temporary irritation.

Indication of immediate medical attention and special treatment needed

Treat patient symptomatically.

General information

If you feel unwell, seek medical advice (show the label where possible). Show this safety data sheet to the doctor in attendance. Avoid contact with eyes and skin. Keep out of reach of children.

5. Fire Fighting Measures				
Suitable extinguishing media	Carbon dioxide. Water fog. Foam. Dry chemical powder.			
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.			
Specific hazards arising from the chemical	During fire, gases hazardous to health may be formed.			
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.			
Fire-fighting equipment/instructions	Move containers from fire area if you can do so without risk.			
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.			

General fire hazards
Hazardous combustion
products

No unusual fire or explosion hazards noted.

May include and are not limited to: Oxides of carbon. Oxides of sulfur. Oxides of phosphorus.

#### 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use water spray to reduce vapors or divert vapor cloud drift. 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.

**Environmental precautions** 

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Do not discharge into lakes, streams, ponds or public waters.

#### Environmental precautions

# 7. Handling and Storage

Precautions for safe handling

Avoid contact with eyes, skin and clothing. Avoid breathing mists or vapors. Avoid prolonged exposure. Wash thoroughly after handling. Use good industrial hygiene practices in handling this material. When using do not eat or drink.

Conditions for safe storage, including any incompatibilities

Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Keep out of reach of children.

## 8. Exposure Controls/Personal Protection

### Occupational exposure limits

Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2)

Components	Туре	Value	Form	
Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)	STEL	10 mg/m3	Mist.	
	TWA	5 mg/m3	Mist.	
Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7)	STEL	10 mg/m3	Mist.	
	TWA	5 mg/m3	Mist.	

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Safety Regulation 296/97, as amended) Components **Form** Value Type Distillates (petroleum), **TWA** 1 mg/m3 Mist. hydrotreated heavy paraffinic (CAS 64742-54-7) Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act) **Form** Components Value Type TWA Distillates (petroleum), Inhalable fraction. 5 mg/m3 hydrotreated heavy paraffinic (CAS 64742-54-7) Paraffin Oils (petroleum), **TWA** 5 mg/m3 Inhalable fraction. Catalytic Dewaxed Heavy (CAS 64742-70-7) Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) Components Value **Form Type** Distillates (petroleum), **STEL** 10 mg/m3 Mist. hydrotreated heavy paraffinic (CAS 64742-54-7) **TWA** 5 mg/m3 Mist. Paraffin Oils (petroleum), **STEL** 10 mg/m3 Mist. Catalytic Dewaxed Heavy (CAS 64742-70-7) **TWA** 5 mg/m3 Mist. US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) **Form** Components Value **Type** Distillates (petroleum), **PEL** 5 mg/m3 Mist. hydrotreated heavy paraffinic (CAS 64742-54-7) Paraffin Oils (petroleum), **PEL** 5 mg/m3 Mist. Catalytic Dewaxed Heavy (CAS 64742-70-7) **US. ACGIH Threshold Limit Values** Components Value **Form** Type Distillates (petroleum), TWA 5 mg/m3 Inhalable fraction. hydrotreated heavy paraffinic (CAS 64742-54-7) Paraffin Oils (petroleum), **TWA** 5 mg/m3 Inhalable fraction. Catalytic Dewaxed Heavy (CAS 64742-70-7) **US. NIOSH: Pocket Guide to Chemical Hazards** Components Value **Form** Type 10 mg/m3 Distillates (petroleum), STEL Mist. hydrotreated heavy paraffinic (CAS 64742-54-7) **TWA** 5 mg/m3 Mist. Paraffin Oils (petroleum), STEL 10 mg/m3 Mist. Catalytic Dewaxed Heavy (CAS 64742-70-7) **TWA** 5 mg/m3 Mist. **Biological limit values** No biological exposure limits noted for the ingredient(s). **Exposure guidelines** Canada - Alberta OELs: Skin designation Naphthalene (CAS 91-20-3) Can be absorbed through the skin. Canada - British Columbia OELs: Skin designation Naphthalene (CAS 91-20-3) Can be absorbed through the skin. Canada - Manitoba OELs: Skin designation Naphthalene (CAS 91-20-3) Can be absorbed through the skin. Canada - Ontario OELs: Skin designation Naphthalene (CAS 91-20-3) Can be absorbed through the skin.

Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and

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Canada - Saskatchewan OELs: Skin designation

Naphthalene (CAS 91-20-3)

Can be absorbed through the skin.

**US ACGIH Threshold Limit Values: Skin designation** 

Naphthalene (CAS 91-20-3)

Appropriate engineering controls

Can be absorbed through the skin.

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.

Individual protection measures, such as personal protective equipment

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

Skin protection

**Hand protection** Impervious gloves. Confirm with reputable supplier first.

Other As required by employer code.

**Respiratory protection** Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.

Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134),

CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).

Thermal hazards Not applicable.

General hygiene considerations

Wash hands before breaks and immediately after handling the product. Handle in accordance with

good industrial hygiene and safety practice. When using do not eat or drink.

# 9. Physical and Chemical Properties

**Appearance** Liquid Physical state Liquid. **Form** Liquid. Red Color Petroleum Odor Odor threshold Not available. Ηα Not available. Not available. Melting point/freezing point Initial boiling point and boiling Not available. range

Pour point -16.6 °F (-27 °C)

Specific gravity

Not available.

Partition coefficient (n-octanol/water)

Not available.

(II-ocialioi/water)

Flash point 348.8 °F (176.0 °C) Pensky-Martens Closed Cup

Evaporation rate Not available.
Flammability (solid, gas) Not applicable.
Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Not available.

Flammability limit - upper

(%)

Not available.

Not available. Explosive limit - lower (%) Not available. Explosive limit - upper (%) Vapor pressure Not available. Vapor density Not available. Relative density 0.8722 @ 15°C Solubility(ies) Insoluble **Auto-ignition temperature** Not available. **Decomposition temperature** Not available.

> 14.8 cSt @ 100°C 108.1 cSt @ 40°C

Other information

**Viscosity** 

Explosive properties Not explosive.

Oxidizing properties Not oxidizing.

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10. Stability and Reactivity

**Reactivity** This product may react with strong oxidizing agents.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Chemical stability Material is stable under normal conditions.

Conditions to avoid Do not mix with other chemicals.

Incompatible materials
Hazardous decomposition

products

Strong oxidizing agents.

May include and are not limited to: Oxides of carbon. Oxides of sulfur. Oxides of phosphorus.

# 11. Toxicological Information

**Routes of exposure** Inhalation. Eye, Skin contact, Inhalation, Ingestion.

Information on likely routes of exposure

**Ingestion** May cause stomach distress, nausea or vomiting.

**Inhalation** Prolonged inhalation may be harmful.

Skin contactNo adverse effects due to skin contact are expected.Eye contactDirect contact with eyes may cause temporary irritation.Symptoms related to theDirect contact with eyes may cause temporary irritation.

physical, chemical and toxicological characteristics

Information on toxicological effects

**Acute toxicity** 

Components Species Test Results

Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)

Acute

Dermal

LD50 Rabbit > 5000 mg/kg, 24 Hours, ECHA

> 2000 mg/kg, 24 Hours, ECHA

Inhalation

LC50 Rat > 5.5 mg/L, 4 Hours, ECHA

> 5.3 mg/L, 4 Hours, ECHA > 5.2 mg/L, 4 Hours, ECHA

Oral

LD50 Rat > 5000 mg/kg, ECHA

> 2000 mg/kg, ECHA

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7)

Acute

Dermal

LD50 Rabbit > 5000 mg/kg, 24 Hours, ECHA

> 2000 mg/kg, 24 Hours, ECHA

Inhalation

LD50

LC50 Rat < 5.7 mg/L, 4 Hours, ECHA

> 5.5 mg/L, 4 Hours, ECHA> 5.3 mg/L, 4 Hours, ECHA> 5.2 mg/L, 4 Hours, ECHA

Oral

> 5000 mg/kg, ECHA > 2000 mg/kg, ECHA 5000 mg/kg, ECHA

**Skin corrosion/irritation** Prolonged skin contact may cause temporary irritation.

Rat

Exposure minutesNot available.Erythema valueNot available.Oedema valueNot available.

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Serious eye damage/eye

irritation

Direct contact with eyes may cause temporary irritation.

Corneal opacity value Not available. Not available. Iris lesion value Conjunctival reddening Not available.

value

Not available. Conjunctival oedema value Recover days Not available.

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer.

This product is not expected to cause skin sensitization. Skin sensitization

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

mutagenic or genotoxic.

Carcinogenicity Contains < 3% (w/w) DMSO-extract

**ACGIH Carcinogens** 

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

humans.

Naphthalene (CAS 91-20-3) A3 Confirmed animal carcinogen with unknown relevance to

humans.

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS A2 Suspected human carcinogen.

64742-70-7)

Canada - Manitoba OELs: carcinogenicity

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

MINERAL OIL, EXCLUDING METAL WORKING FLUIDS, Suspected human carcinogen.

POORLY AND MILDLY REFINED (CAS 64742-70-7)

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

IARC Monographs. Overall Evaluation of Carcinogenicity

Distillates (petroleum), hydrotreated heavy paraffinic

(CAS 64742-54-7)

Volume 33, Supplement 7 - 3 Not classifiable as to carcinogenicity to humans.

Ethylbenzene (CAS 100-41-4) Volume 77 - 2B Possibly carcinogenic to humans. Naphthalene (CAS 91-20-3) Volume 82 - 2B Possibly carcinogenic to humans.

Volume 47, Volume 71 - 3 Not classifiable as to carcinogenicity to Xylene (CAS 1330-20-7)

humans.

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

Ethylbenzene (CAS 100-41-4) Naphthalene (CAS 91-20-3)

**US NTP Report on Carcinogens: Anticipated carcinogen** 

Naphthalene (CAS 91-20-3) Reasonably Anticipated to be a Human Carcinogen.

**US NTP Report on Carcinogens: Known carcinogen** 

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS Known To Be Human Carcinogen.

64742-70-7)

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

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

Not available. **Teratogenicity** Specific target organ toxicity -Not classified.

single exposure

Specific target organ toxicity -

repeated exposure

Not classified.

**Aspiration hazard** Not an aspiration hazard.

**Chronic effects** Prolonged inhalation may be harmful.

12. Ecological Information

See below **Ecotoxicity** 

Ecotoxicological data

Components Species **Test Results** 

Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)

Crustacea EC50 Daphnia 1000 mg/L, 48 Hours

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

Bioaccumulative potential No data available. Mobility in soil No data available.

#31076 Page: 6 of 9 Issue date 31-July-2019 Mobility in general Not 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.

**Local disposal regulations** Dispose in accordance with all applicable regulations.

Hazardous waste code The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

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

Transport of Dangerous Goods (TDG) Proof of Classification

Classification Method: Classified as per Part 2, Sections 2.1 - 2.8 of the Transportation of Dangerous Goods Regulations. If applicable, the technical name and the classification of the product will appear below.

**U.S. Department of Transportation (DOT)** 

Not regulated as dangerous goods.

Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

## 15. Regulatory Information

Canadian federal regulations This product has been classified in accordance with the hazard criteria of the HPR and the SDS

contains all the information required by the HPR.

Canada CEPA Schedule I: Listed substance

Naphthalene (CAS 91-20-3) Listed.

Canada DSL Challenge Substances: Listed substance

Naphthalene (CAS 91-20-3) Listed.

Canada NPRI VOCs with Additional Reporting Requirements: Mass reporting threshold/Identification Number

Benzene, 1,2,4-trimethyl- (CAS 95-63-6) 1 TONNES Xylene (CAS 1330-20-7) 1 TONNES

Export Control List (CEPA 1999, Schedule 3)

Not listed.

**Greenhouse Gases** 

Not listed.

**Precursor Control Regulations** 

Not regulated.

WHMIS 2015 Exemptions Not applicable

**US federal regulations** 

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4)** 

Ethylbenzene (CAS 100-41-4) Listed.
Naphthalene (CAS 91-20-3) Listed.
Xylene (CAS 1330-20-7) Listed.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - No

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely

hazardous substance

SARA 311/312 Hazardous

Nο

chemical

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#### SARA 313 (TRI reporting)

Not regulated.

#### Other federal regulations

## Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Ethylbenzene (CAS 100-41-4)

Naphthalene (CAS 91-20-3)

Xylene (CAS 1330-20-7)

## Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

#### **US state regulations**

See below

## US - California Hazardous Substances (Director's): Listed substance

Benzene, 1,2,4-trimethyl- (CAS 95-63-6) Distillates (petroleum), hydrotreated heavy paraffinic Listed.

(CAS 64742-54-7)

Ethylbenzene (CAS 100-41-4) Listed. Naphthalene (CAS 91-20-3) Listed. Paraffin Oils (petroleum), Catalytic Dewaxed Heavy Listed. (CAS 64742-70-7) Listed.

Xylene (CAS 1330-20-7)

## US - Illinois Chemical Safety Act: Listed substance

Ethylbenzene (CAS 100-41-4) Naphthalene (CAS 91-20-3) Xylene (CAS 1330-20-7)

#### US - Louisiana Spill Reporting: Listed substance

Ethylbenzene (CAS 100-41-4) Listed. Naphthalene (CAS 91-20-3) Listed. Xylene (CAS 1330-20-7) Listed.

## US - Michigan Critical Materials Register: Parameter number

Xylene (CAS 1330-20-7)

#### US - Minnesota Haz Subs: Listed substance

Benzene, 1,2,4-trimethyl- (CAS 95-63-6) Listed. Distillates (petroleum), hydrotreated heavy paraffinic Listed. (CAS 64742-54-7) Ethylbenzene (CAS 100-41-4) Listed. Naphthalene (CAS 91-20-3) Listed. Paraffin Oils (petroleum), Catalytic Dewaxed Heavy Listed. (CAS 64742-70-7)

Xylene (CAS 1330-20-7) US - New Jersey RTK - Substances: Listed substance

Benzene, 1,2,4-trimethyl- (CAS 95-63-6)

Ethylbenzene (CAS 100-41-4) Naphthalene (CAS 91-20-3) Xylene (CAS 1330-20-7)

### US - North Carolina Toxic Air Pollutants: Listed substance

Xylene (CAS 1330-20-7)

### US - Texas Effects Screening Levels: Listed substance

Benzene, 1,2,4-trimethyl- (CAS 95-63-6) Listed. Distillates (petroleum), hydrotreated heavy paraffinic Listed. (CAS 64742-54-7)

Ethylbenzene (CAS 100-41-4) Listed. Naphthalene (CAS 91-20-3) Listed. Paraffin Oils (petroleum), Catalytic Dewaxed Heavy Listed. (CAS 64742-70-7)

Xylene (CAS 1330-20-7) Listed.

# US - Washington Chemical of High Concern to Children: Listed substance

Ethylbenzene (CAS 100-41-4)

## US. Massachusetts RTK - Substance List

Benzene, 1,2,4-trimethyl- (CAS 95-63-6)

Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)

Ethylbenzene (CAS 100-41-4)

Naphthalene (CAS 91-20-3)

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7)

Xylene (CAS 1330-20-7)

## US. New Jersey Worker and Community Right-to-Know Act

Benzene, 1,2,4-trimethyl- (CAS 95-63-6)

Ethylbenzene (CAS 100-41-4)

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Listed.

Naphthalene (CAS 91-20-3) Xylene (CAS 1330-20-7)

## US. Pennsylvania Worker and Community Right-to-Know Law

Benzene, 1,2,4-trimethyl- (CAS 95-63-6)

Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)

Ethylbenzene (CAS 100-41-4) Naphthalene (CAS 91-20-3)

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7)

Xylene (CAS 1330-20-7)

#### **US. Rhode Island RTK**

Benzene, 1,2,4-trimethyl- (CAS 95-63-6)

Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)

Ethylbenzene (CAS 100-41-4) Naphthalene (CAS 91-20-3)

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7)

Xylene (CAS 1330-20-7)

#### **US. California Proposition 65**



**WARNING:** This product can expose you to chemicals including Ethylbenzene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

## US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

Ethylbenzene (CAS 100-41-4) Listed: June 11, 2004 Naphthalene (CAS 91-20-3) Listed: April 19, 2002

#### Inventory status

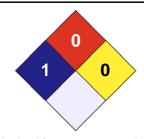
Country(s) or regionInventory nameOn inventory (yes/no)\*CanadaDomestic Substances List (DSL)YesCanadaNon-Domestic Substances List (NDSL)NoUnited States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

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

#### 16. Other Information







Disclaimer

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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Prepared by For an updated SDS, please contact the supplier/manufacturer listed on the first page of the

Other information document.

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