

SAFETY DATA SHEET

1. Product and Company Identification

Product identifier MotoMaster 2-Stroke Synthetic Snowmobile Oil

Other means of identification Not available

Recommended use Multi Use 2 Stroke Motor Oil

Recommended restrictions None 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 (CHEMTREC)

Supplier See above.

2. Hazards Identification

Physical hazards Not classified.

Health hazards Sensitization, skin

Health hazards Sensitization, skil Environmental hazards Not classified.

WHMIS 2015 defined hazards

Label elements

Not classified



Signal word Warning

Hazard statement May cause an allergic skin reaction.

Precautionary statement

Prevention Avoid breathing mist or vapor. Contaminated work clothing should not be allowed out of the

workplace. Wear protective gloves.

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

Specific treatment (see information on this label). Take off contaminated clothing and wash it

Category 1

before reuse

Storage Store away from incompatible materials.

Disposal Dispose of container in accordance with local, regional, national and international regulations.

WHMIS 2015: Health Hazard(s)

not otherwise classified

(HHNOC)

None known

WHMIS 2015: Physical Hazard(s) not otherwise classified (PHNOC) None known

Hazard(s) not otherwise

classified (HNOC)

None known.

Supplemental information Not applicable.

3. Composition/Information on Ingredients

Mixture

Chemical name	Common name and synonyms	CAS number	%	
2H-1-Benzopyran-2-one		91-64-5	0.1-1*	
Distillates (petroleum), light hydrotreated		64742-47-8	15-30*	
Nonane		111-84-2	1-5*	
Paraffin Oils (petroleum), Catalytic		64742-70-7	30-60*	

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

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Composition comments

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

US GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

4. First Aid Measures

Inhalation

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

Call a physician if symptoms develop or persist.

Skin contact

IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical attention.

Specific treatment (see information on this label). Take off contaminated clothing and wash it

before reuse.

Eye contact Ingestion

Rinse with water. Get medical attention if irritation develops and persists.

Rinse mouth. Do not induce vomiting without advice from poison control center. If vomiting occurs,

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

Direct contact with eyes may cause temporary irritation.

Most important

symptoms/effects, acute and

delayed

Indication of immediate

medical attention and special treatment needed

Treat symptomatically.

General information

Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

5. Fire Fighting Measures

Suitable extinguishing media

Unsuitable extinguishing media

Specific hazards arising from the chemical

Special protective equipment and precautions for firefighters

Fire-fighting equipment/instructions

Specific methods General fire hazards

Hazardous combustion products

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

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

During fire, gases hazardous to health may be formed.

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

Cool containers exposed to heat with water spray and remove container, if no risk is involved.

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

No unusual fire or explosion hazards noted.

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

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Methods and materials for containment and cleaning up Keep out of low areas. Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. For personal protection, see section 8 of the SDS.

Stop the flow of material, if this is without risk.

Large Spills: Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Use water spray to reduce vapors or divert vapor cloud drift. 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.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

Environmental precautions

Avoid discharge into drains, water courses or onto the ground.

7. Handling and Storage

Precautions for safe handling

Avoid prolonged or repeated contact with skin. Avoid prolonged exposure. Use only in well-ventilated areas.

Conditions for safe storage, including any incompatibilities

Keep away from heat and sources of ignition. Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

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8. Exposure Controls/Personal Protection Occupational exposure limits Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2) Components **Form** Type Value **TWA** 200 mg/m3 Distillates (petroleum), light Vapor. hydrotreated (CAS 64742-47-8) Nonane (CAS 111-84-2) 1050 mg/m3 **TWA** 200 ppm STEL Paraffin Oils (petroleum), 10 mg/m3 Mist. Catalytic Dewaxed Heavy (CAS 64742-70-7) TWA 5 mg/m3 Mist. Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) Components **Form Type** Value Distillates (petroleum), light **TWA** 200 mg/m3 Non-aerosol. hydrotreated (CAS 64742-47-8) Nonane (CAS 111-84-2) **TWA** 200 ppm Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act) **Form** Components Value Type Nonane (CAS 111-84-2) **TWA** 200 ppm Paraffin Oils (petroleum). Inhalable fraction. **TWA** 5 mg/m3 Catalytic Dewaxed Heavy (CAS 64742-70-7) Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) Components Value Type Nonane (CAS 111-84-2) **TWA** 200 ppm Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) **Form** Components **Type** Value 1590 mg/m3 Distillates (petroleum), light **TWA** hydrotreated (CAS 64742-47-8) 400 ppm **TWA** 1050 mg/m3 Nonane (CAS 111-84-2) 200 ppm 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) Components **Form** Value Type Distillates (petroleum), light PEL 400 mg/m3 hydrotreated (CAS 64742-47-8) 100 ppm

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5 mg/m3

Value

200 ppm

5 mg/m3

Mist.

Form

Inhalable fraction.

PEL

Type

TWA

TWA

Paraffin Oils (petroleum),

Catalytic Dewaxed Heavy (CAS 64742-70-7)

Nonane (CAS 111-84-2)

Paraffin Oils (petroleum),

Catalytic Dewaxed Heavy (CAS 64742-70-7)

Components

US. ACGIH Threshold Limit Values

US. NIOSH: Pocket Guide t Components	Туре		Value	Form
Distillates (petroleum), light hydrotreated (CAS 64742-47-8)	TWA		100 mg/m3	
Nonane (CAS 111-84-2)	TWA		1050 mg/m3 200 ppm	
Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7)	STEL		10 mg/m3	Mist.
	TWA		5 mg/m3	Mist.
logical limit values	No biological exposure lim	nits noted for the ingred	ient(s).	
oosure guidelines	3	J		
Canada - Alberta OELs: Ski	n designation			
Distillates (petroleum), li	_	Can be absorbed	through the skin.	
64742-47-8)	g) a o o a. o a.	5 a 5 5 a55.55a	• a.g. · • • · · .	
Naphthalene (CAS 91-2		Can be absorbed	•	
Toluene (CAS 108-88-3)		Can be absorbed	through the skin.	
Canada - British Columbia	_	Can be absorbed	through the ekin	
Distillates (petroleum), li 64742-47-8)	gni nydrotreated (CAS	Can be absorbed	unough the skin.	
Naphthalene (CAS 91-2	0-3)	Can be absorbed	through the skin.	
Canada - Manitoba OELs: S	kin designation			
Naphthalene (CAS 91-2) Canada - Ontario OELs: Sk	,	Can be absorbed	through the skin.	
Naphthalene (CAS 91-2) Canada - Quebec OELs: Sk		Can be absorbed	through the skin.	
Toluene (CAS 108-88-3) Canada - Saskatchewan OE		Can be absorbed	through the skin.	
Distillates (petroleum), li 64742-47-8)	ght hydrotreated (CAS	Can be absorbed	through the skin.	
Naphthalene (CAS 91-2		Can be absorbed	•	
Toluene (CAS 108-88-3) US ACGIH Threshold Limit		Can be absorbed	through the skin.	
Naphthalene (CAS 91-2) US. NIOSH: Pocket Guide t	,	Can be absorbed	through the skin.	
Cumene (CAS 98-82-8)	o onomioai riazaras	Can be absorbed	through the skin	
US. OSHA Table Z-1 Limits	for Air Contaminants (29 C		an ough and orani	
Cumene (CAS 98-82-8)	•	Can be absorbed	through the skin.	
propriate engineering htrols	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 ventilat or other engineering controls to maintain airborne levels below recommended exposure limits exposure limits have not been established, maintain airborne levels to an acceptable level.			
ividual protection measures	, such as personal protecti	ve equipment		
Eye/face protection	Chemical goggles are recommended.			
Skin protection				
Hand protection	Wear protective gloves.			
-		al an ainte at all this a		
Other	Wear appropriate chemica	· ·		
Respiratory protection	When workers are facing certified respirators.	concentrations above th	ne exposure limit th	ey must use appropriate
Thermal hazards	Not applicable.			
naval busiana	Always shooms good nor			

Ind

General hygiene considerations

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	Liquid		
Physical state	Liquid.		
Form	Liquid.		
Color	Purple		
Odor	Vanilla		

#27408 Page: 4 of 12 Issue date 13-August-2019 Odor threshold Not available.

pH Not available.

Melting point/freezing point Not available.

Initial boiling point and boiling Not available.

range

Pour point-40 °F (-40 °C)Specific gravity0.8731 @ 15°CPartition coefficientNot available.

(n-octanol/water)

Flash point 210.2 °F (99.0 °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 (%) Explosive limit - upper (%) Not available. Vapor pressure Not available. Not available. Vapor density Not available. Relative density Solubility(ies) Not available. Not available. **Auto-ignition temperature Decomposition temperature** Not available.

8.4 cSt @ 100°C 53.9 cSt @ 40°C

10. Stability and Reactivity

Reactivity Strong oxidizing agents.

Possibility of hazardous

reactions

Viscosity

No dangerous reaction known under conditions of normal use.

Chemical stabilityConditions to avoidMaterial is stable under normal conditions.Avoid temperatures exceeding the flash point.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition

products

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

11. Toxicological Information

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

Information on likely routes of exposure

Ingestion May cause stomach distress, nausea or vomiting.

InhalationProlonged inhalation may be harmful.Skin contactMay cause sensitization by skin contact.

Eye contact Direct contact with eyes may cause temporary irritation.

Symptoms related to the Direct contact with eyes may cause temporary irritation.

physical, chemical and toxicological characteristics

Information on toxicological effects

Acute toxicity

Components Species Test Results

2H-1-Benzopyran-2-one (CAS 91-64-5)

AcuteDermal

LD50 Rat 293 mg/kg, ECHA

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Components	Species	Test Results
Inhalation LC50	Rat	293 mg/kg, ECHA
Oral	ιται	293 Hig/kg, LOTIA
LD50	Guinea pig	202 mg/kg, HSDB
	Mouse	196 mg/kg, HSDB
	Rat	> 320 mg/kg, ECHA
		680 mg/kg, ECHA
		520 mg/kg, ECHA
		293 mg/kg, ECHA
		290 mg/kg, ECHA
Distillates (petroleum), li Acute	ight hydrotreated (CAS 64742-47-8)	
Dermal	Dakki	, 4000 mg/kg, 24 Hours, ECHA
LD50	Rabbit	> 4000 mg/kg, 24 Hours, ECHA
Inhalation		> 2000 mg/kg, 24 Hours, ECHA
LC50	Cat	> 6.4 mg/L, 6 Hours, ECHA
	Rat	> 7.5 mg/L, 6 Hours, ECHA
		> 6 mg/L, 4 Hours, ECHA
		> 5.7 mg/L, 4 Hours, ECHA
		> 5.3 mg/L, 4 Hours, ECHA
		> 5.3 mg/L, 4 Hours, ECHA
		> 5.2 mg/L, 4 Hours, ECHA
		> 4.6 mg/L, 4 Hours, ECHA
		> 4.5 mg/L, 4 Hours, ECHA
		> 4.3 mg/L, 4 Hours, ECHA
		> 0.1 mg/L, 8 Hours, ECHA
		5.2 mg/l/4h, LOLI
Oral		
LD50	Rat	> 20000 mg/kg, ECHA
Nonane (CAS 111-84-2)		> 25 ml/kg, HSDB
Acute)	
Dermal		
LD50	Rabbit	> 2000 mg/kg, 24 Hours, ECHA
Inhalation LC50	Rat	3200 ppm, 4 Hours, HSDB
2030	Nat	23.8 mg/L, 8 Hours, ECHA
		17 mg/L, 4 Hours, ECHA
Oral		17 mg/z, 4 mado, 2017.
LD50	Rat	> 5000 mg/kg, ECHA
Paraffin Oils (petroleum) Acute), Catalytic Dewaxed Heavy (CAS 64742-70-7)	
Dermal	Daki "	F000 # - 0411
LD50	Rabbit	> 5000 mg/kg, 24 Hours, ECHA
Inhalation		> 2000 mg/kg, 24 Hours, ECHA
Inhalation LC50	Rat	< 5.7 mg/L, 4 Hours, ECHA
		> 5.5 mg/L, 4 Hours, ECHA
		> 5.3 mg/L, 4 Hours, ECHA

Components **Species Test Results**

> 5.2 mg/L, 4 Hours, ECHA

Oral

LD50 Rat > 5000 mg/kg, ECHA

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

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

Not available. **Exposure minutes** Not available. Erythema value Oedema value Not available.

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 available.

Skin sensitization May cause sensitization by skin contact.

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

mutagenic or genotoxic.

This product is not considered to be a carcinogen by IARC, ACGIH, NTP or OSHA. 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)

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.

Confirmed animal carcinogen with unknown relevance to humans.

Volume 77 - 3 Not classifiable as to carcinogenicity to humans.

Volume 101 - 2B Possibly carcinogenic to humans.

Volume 77 - 2B Possibly carcinogenic to humans.

IARC Monographs. Overall Evaluation of Carcinogenicity

2H-1-Benzopyran-2-one (CAS 91-64-5)

Cumene (CAS 98-82-8)

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

Xylene (CAS 1330-20-7)

Toluene (CAS 108-88-3)

Volume 82 - 2B Possibly carcinogenic to humans. Volume 47, Volume 71 - 3 Not classifiable as to carcinogenicity to humans.

Volume 47, Volume 71 - 3 Not classifiable as to carcinogenicity to

humans.

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

Cumene (CAS 98-82-8) Ethylbenzene (CAS 100-41-4) Naphthalene (CAS 91-20-3)

US NTP Report on Carcinogens: Anticipated carcinogen

Cumene (CAS 98-82-8) Naphthalene (CAS 91-20-3)

Reasonably Anticipated to be a Human Carcinogen. 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**

#27408 Page: 7 of 12 Issue date 13-August-2019 Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard

Not available.

Chronic effects Prolonged inhalation may be harmful.

12. Ecological Information

Ecotoxicity See below

Ecotoxicological data

Test Results Components **Species**

2H-1-Benzopyran-2-one (CAS 91-64-5)

Aquatic

Fish LC50 Guppy (Poecilia reticulata) 32 - 100 mg/L, 96 hours

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

Aquatic

Crustacea EC50 Water flea (Daphnia pulex) 2.7 - 5.1 mg/L, 48 hours 2.9 mg/L, 96 hours LC50 Fish Rainbow trout, donaldson trout (Oncorhynchus mykiss)

Persistence and degradability

No data is available on the degradability of this product.

Bioaccumulative potential No data available. Mobility in soil No data available. Mobility in general Not available.

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

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

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

emptied.

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.

General

Marine Pollutants Exemption, 1,45.1.; Part 3, Documentation, and Part 4, Dangerous Goods Safety Marks, do not apply to substances that are classified as marine pollutants in accordance with section 2.43 of Part 2, Classification, if they are in transport solely on land by road vehicle or railway vehicle. However, substances may be identified as marine pollutants on a shipping document and the required dangerous goods safety marks may be displayed when they are in transport by road or railway vehicle. (SOR/2008-34, s. 23)

CFR 171.4: The requirements of this subchapter specific to marine pollutants does not apply to non-bulk packagings transported by motor vehicle, rail car or aircraft, except when all or part of the transportation is by vessel.

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.

#27408 Page: 8 of 12 Issue date 13-August-2019 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
Distillates (petroleum), light hydrotreated (CAS 1 TONNES

64742-47-8)

 Nonane (CÁS 111-84-2)
 1 TONNES

 Toluene (CAS 108-88-3)
 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

Toluene (CAS 108-88-3) Class B

WHMIS 2015 Exemptions Not applicable

US federal regulations

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

Nonane (CAS 111-84-2) 1.0 % One-Time Export Notification only.

CERCLA Hazardous Substance List (40 CFR 302.4)

 Cumene (CAS 98-82-8)
 Listed.

 Ethylbenzene (CAS 100-41-4)
 Listed.

 Naphthalene (CAS 91-20-3)
 Listed.

 Nonane (CAS 111-84-2)
 Listed.

 Toluene (CAS 108-88-3)
 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 - Yes Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely No

hazardous substance

SARA 311/312 Hazardous No

chemical

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

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

Cumene (CAS 98-82-8) Ethylbenzene (CAS 100-41-4) Naphthalene (CAS 91-20-3) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

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

Not regulated.

US state regulations

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

2H-1-Benzopyran-2-one (CAS 91-64-5)

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

Cumene (CAS 98-82-8)

Distillates (petroleum), light hydrotreated (CAS

Listed.

64742-47-8)

Ethylbenzene (CAS 100-41-4)

Naphthalene (CAS 91-20-3)

Nonane (CAS 111-84-2)

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS Listed.

64742-70-7)

Toluene (CAS 108-88-3) Listed.

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US - Illinois Chemical Safety Act: Listed substance Cumene (CAS 98-82-8) Ethylbenzene (CAS 100-41-4) Naphthalene (CAS 91-20-3) Nonane (CAS 111-84-2) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7) US - Louisiana Spill Reporting: Listed substance Cumene (CAS 98-82-8) Listed. Ethylbenzene (CAS 100-41-4) Listed. Naphthalene (CAS 91-20-3) Listed. Nonane (CAS 111-84-2) Listed. Toluene (CAS 108-88-3) Listed. Xylene (CAS 1330-20-7) Listed. US - Michigan Critical Materials Register: Parameter number Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7) US - Minnesota Haz Subs: Listed substance Benzene, 1,2,4-trimethyl- (CAS 95-63-6) Listed. Cumene (CAS 98-82-8) Listed. Distillates (petroleum), light hydrotreated (CAS 64742-47- Listed. Ethylbenzene (CAS 100-41-4) Naphthalene (CAS 91-20-3) Listed. Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS Listed. 64742-70-7) Toluene (CAS 108-88-3) Listed. Xylene (CAS 1330-20-7) Listed. US - New Jersey RTK - Substances: Listed substance Benzene, 1,2,4-trimethyl- (CAS 95-63-6) Cumene (CAS 98-82-8) Ethylbenzene (CAS 100-41-4) Naphthalene (CAS 91-20-3) Nonane (CAS 111-84-2) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7) **US - North Carolina Toxic Air Pollutants: Listed substance** Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7) **US - Texas Effects Screening Levels: Listed substance** 2H-1-Benzopyran-2-one (CAS 91-64-5) Listed. Benzene, 1,2,4-trimethyl- (CAS 95-63-6) Listed. Cumene (CAS 98-82-8) Listed. Distillates (petroleum), light hydrotreated (CAS 64742-47- Listed. Ethylbenzene (CAS 100-41-4) Listed. Naphthalene (CAS 91-20-3) Listed. Nonane (CAS 111-84-2) Listed. Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS Listed. 64742-70-7) Toluene (CAS 108-88-3) Listed. Xylene (CAS 1330-20-7) Listed US - Washington Chemical of High Concern to Children: Listed substance Ethylbenzene (CAS 100-41-4) Toluene (CAS 108-88-3) **US. Massachusetts RTK - Substance List** Benzene, 1,2,4-trimethyl- (CAS 95-63-6) Cumene (CAS 98-82-8) Distillates (petroleum), light hydrotreated (CAS 64742-47-8) Ethylbenzene (CAS 100-41-4) Naphthalene (CAS 91-20-3) Nonane (CAS 111-84-2) Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7) US. New Jersey Worker and Community Right-to-Know Act Benzene, 1,2,4-trimethyl- (CAS 95-63-6)

Xylene (CAS 1330-20-7)

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Listed.

Cumene (CAS 98-82-8)

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

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

Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

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

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

Cumene (CAS 98-82-8)

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

Ethylbenzene (CAS 100-41-4) Naphthalene (CAS 91-20-3) Nonane (CAS 111-84-2)

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

Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

US. Rhode Island RTK

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

Cumene (CAS 98-82-8) Ethylbenzene (CAS 100-41-4) Naphthalene (CAS 91-20-3) Nonane (CAS 111-84-2)

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

Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

US. California Proposition 65



WARNING: This product can expose you to chemicals including Cumene, which is known to the State of California to cause cancer, and Toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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

Cumene (CAS 98-82-8) Listed: April 6, 2010 Ethylbenzene (CAS 100-41-4) Listed: June 11, 2004 Naphthalene (CAS 91-20-3) Listed: April 19, 2002

US - California Proposition 65 - CRT: Listed date/Developmental toxin

Toluene (CAS 108-88-3) Listed: January 1, 1991

Inventory status

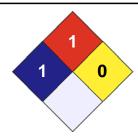
Country(s) or region	Inventory name	On inventory (yes/no)*
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

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

16. Other Information







Disclaimer

The information in the sheet was written based on the best knowledge and experience currently available. 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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Other information

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

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