



SAFETY DATA SHEET

Synthetic Tractor Hydraulic/Transmission Oil SAE 5W-30

According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200 and WHMIS 2015, in compliance with the Hazardous Product Act (HPA, as amended) and the requirements of the Hazardous Product Regulations (HPR).

1. Identification	
Product identifier	
Product name	Synthetic Tractor Hydraulic/Transmission Oil SAE 5W-30
Product number	ATH
Recommended use of the che	
Application	Transmission fluid.
Uses advised against	Avoid the formation of mists.
Details of the supplier of the s	afety data sheet
Supplier	AMSOIL INC. Bordner, Ladner, Gervais Scotia Plaza, 40 King St W Toronto, ON, Canada M5H 3Y4 T: +1 416-367-6547
Manufacturer	AMSOIL INC. One AMSOIL Center, Superior, WI 54880, USA. T: +1 715-392-7101 compliance@amsoil.com
Emergency telephone numbe	<u>r</u>
Emergency telephone	CHEMTREC: Within USA and Canada: 1-800-424-9300 Outside the USA and Canada: +1 703-741-5970 (collect calls accepted) 24/7
2. Hazard(s) identification	
Classification of the substance	e or mixture
OSHA/WHMIS Regulatory Status	This Product is not Hazardous under the OSHA Hazard Communication Standard and according to the hazard criteria of the Hazardous Product Regulations.
Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified
Label elements Hazard statements	NC Not Classified
Other hazards	any substances classified as PRT or vPvR
-	any substances classified as PBT or vPvB.
3. Composition/information or	n ingredients

Mixtures

Hydrogenated base oil	25 - <50%
CAS number: 72623-87-1	
Classification Asp. Tox. 1 - H304	
Dec-1-ene, homopolymer, h oligomers, hydrogenated	nydrogenated Dec-1-ene, 10 - <25%
CAS number: 68037-01-4	
Classification Asp. Tox. 1 - H304	
Phosphorodithioic acid, O,C	D-di-C1-14-alkyl esters, zinc salts 1 - <2.5%
CAS number: 68649-42-3	
Classification Skin Irrit. 2 - H315 Eye Irrit. 2A - H319	
The full text for all hazard sta	atements is displayed in Section 16.
Composition comments	The exact percentage is withheld as a trade secret in accordance with 29 CFR 1910.1200.
4. First-aid measures	
Description of first aid measured	ures
General information	Get medical attention if any discomfort continues. Show this Safety Data Sheet to the medical personnel.
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Maintain an open airway. Loosen tight clothing such as collar, tie or belt.
Ingestion	Rinse mouth thoroughly with water. Remove any dentures. Give a few small glasses of water or milk to drink. Stop if the affected person feels sick as vomiting may be dangerous. Do not induce vomiting unless under the direction of medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. Maintain an open airway. Loosen tight clothing such as collar, tie or belt.
Skin Contact	Remove affected person from source of contamination. Rinse immediately with plenty of water.
Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 10 minutes.
Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue.
Most important symptoms ar	nd effects, both acute and delayed
General information	See Section 11 for additional information on health hazards. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	Prolonged inhalation of high concentrations may damage respiratory system.
Ingestion	Gastrointestinal symptoms, including upset stomach. Fumes from the stomach contents may be inhaled, resulting in the same symptoms as inhalation.
Skin contact	Prolonged contact may cause dryness of the skin.

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Eye contact	May cause temporary eye irritation.
Indication of immediate medica	al attention and special treatment needed
Notes for the doctor	Treat symptomatically.
Specific treatments	No special treatment required.
5. Fire-fighting measures	
Extinguishing media	
Suitable extinguishing media	The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Special hazards arising from the	he substance or mixture
Specific hazards	Containers can burst violently or explode when heated, due to excessive pressure build-up. Contains Hydrocarbons. The product is immiscible with water and will spread on the water surface.
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.
Advice for firefighters	
Protective actions during firefighting	Avoid breathing fire gases or vapors. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapors and protect men stopping the leak.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Standard Firefighter's clothing including helmets, protective boots and gloves, that provides a basic level of protection during chemical incidents is defined by the Canada Occupational Health and Safety Regulations, by provincial guidelines on occupational health and safety or by NFPA standards if applicable.
6. Accidental release measure	IS
Personal precautions, protecti	ve equipment and emergency procedures
Personal precautions	No action shall be taken without appropriate training or involving any personal risk. Keep unnecessary and unprotected personnel away from the spillage. Wear protective clothing as described in Section 8 of this safety data sheet. Follow precautions for safe handling described in this safety data sheet. Wash thoroughly after dealing with a spillage. Use protective equipment appropriate for surrounding materials.
Environmental precautions	
Environmental precautions	Avoid discharge to the aquatic environment.
Methods and material for conta	ainment and cleaning up
Methods for cleaning up	Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Reuse or recycle products wherever possible. Absorb the spillage with an inert, dry material and place it in a suitable waste disposal container. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dispose of contents/container in accordance with national regulations.
Reference to other sections	For personal protection, see Section 8. For waste disposal, see Section 13.

7. Handling and storage	
Precautions for safe hand	ling
Usage precautions	Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Handle all packages and containers carefully to minimize spills. Keep container tightly sealed when not in use. Avoid the formation of mists. Avoid contact with used product. Do not reuse empty containers.
Advice on general occupational hygiene	Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet. Change work clothing daily before leaving workplace.
Conditions for safe storage	e, including any incompatibilities
Storage precautions	Store away from incompatible materials (see Section 10). Keep container tightly closed, in a cool, well ventilated place. Protect containers from damage.
Storage class	Chemical storage.
Specific end uses(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.
8. Exposure Controls/pers	onal protection

Control parameters

Occupational exposure limits

Comments

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Under conditions which may generate mists, the following exposure limits are recommended: Long-term exposure limit (8-hour TWA): 5 mg/m³ Short-term exposure limit (15-minute): 10 mg/m³

Citral

Long-term exposure limit (8-hour TWA): ACGIH 5 ppm 32 mg/m³ inhalable fraction and vapor A4, DSens, Sk

Pin-2(10)-ene

Long-term exposure limit (8-hour TWA): ACGIH 20 ppm 112 mg/m³ A4, DSens

2,6-Di-tert-butyl-p-cresol

Long-term exposure limit (8-hour TWA): ACGIH 2 mg/m³ inhalable fraction and vapor A4 ACGIH = American Conference of Governmental Industrial Hygienists. A4 = Not Classifiable as a Human Carcinogen. DSens = Dermal sensitizer. Sk = Danger of cutaneous absorption.

Exposure controls

Appropriate engineering	Provide adequate ventilation. Good general ventilation should be adequate to control worker
controls	exposure to airborne contaminants.

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Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Personal protective equipment for eye and face protection should comply with OSHA 1910.133 and/or the Canadian regulation on health and safety at work, SOR/86-304, Part XII (12.6), and any relevant provincial regulation relating to health and safety at work. The following protection should be worn: Chemical splash goggles.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with OSHA 1910.138 and/or the Canadian regulation on health and safety at work, SOR/86-304, Part XII (12.9), and be demonstrated to be impervious to the chemical and resist degradation. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Frequent changes are recommended.
Other skin and body protection	Appropriate footwear and additional protective clothing complying with an approved standard should be worn if a risk assessment indicates skin contamination is possible.
Hygiene measures	Provide eyewash station and safety shower. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Clean equipment and the work area every day. Good personal hygiene procedures should be implemented. Wash at the end of each work shift and before eating, smoking and using the toilet. When using do not eat, drink or smoke.
Respiratory protection	Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. Provide adequate ventilation. Large Spillages: If ventilation is inadequate, suitable respiratory protection must be worn.
En incomental come come	
Environmental exposure controls	Not regarded as dangerous for the environment.
=	
controls	perties
ontrols 9. Physical and Chemical Prop	perties
controls 9. Physical and Chemical Prop Information on basic physical	perties and chemical properties
controls 9. Physical and Chemical Prop Information on basic physical Appearance	perties and chemical properties Liquid.
controls 9. Physical and Chemical Prop Information on basic physical Appearance Color	and chemical properties Liquid. Light amber.
controls 9. Physical and Chemical Prop Information on basic physical Appearance Color Odor	and chemical properties Liquid. Light amber. Mild hydrocarbon.
controls 9. Physical and Chemical Prop Information on basic physical Appearance Color Odor Odor threshold	and chemical properties Liquid. Light amber. Mild hydrocarbon. Not available.
controls 9. Physical and Chemical Prop Information on basic physical Appearance Color Odor Odor threshold pH	and chemical properties Liquid. Light amber. Mild hydrocarbon. Not available. Not available.
controls 9. Physical and Chemical Prop Information on basic physical Appearance Color Odor Odor threshold pH Melting point	Derties and chemical properties Liquid. Light amber. Mild hydrocarbon. Not available. Not available. Not available.
controls 9. Physical and Chemical Prop Information on basic physical Appearance Color Odor Odor threshold pH Melting point Initial boiling point and range	Derties and chemical properties Liquid. Light amber. Mild hydrocarbon. Not available. Not available. Not available. Not available.
controls 9. Physical and Chemical Prov Information on basic physical Appearance Color Odor Odor threshold pH Melting point Initial boiling point and range Flash point	Derties and chemical properties Liquid. Light amber. Mild hydrocarbon. Not available. Not available. Not available. Not available. 230°C Cleveland open cup. [ASTM D 92]
controls 9. Physical and Chemical Prop Information on basic physical and Appearance Color Odor Odor Odor threshold pH Melting point Initial boiling point and range Flash point Evaporation rate Upper/lower flammability or	erties and chemical properties Liquid. Light amber. Mild hydrocarbon. Not available. Not available. Not available. Not available. 230°C Cleveland open cup. [ASTM D 92] Not available.
controls 9. Physical and Chemical Prov Information on basic physical Appearance Color Odor Odor Odor threshold pH Melting point Initial boiling point and range Flash point Evaporation rate Upper/lower flammability or explosive limits	and chemical properties Liquid. Liquid. Light amber. Mild hydrocarbon. Not available. Not available. Not available. Not available. 230°C Cleveland open cup. [ASTM D 92] Not available. Not available. Not available.
controls 9. Physical and Chemical Prov Information on basic physical and Appearance Color Odor Odor Odor threshold pH Melting point Initial boiling point and range Flash point Evaporation rate Upper/lower flammability or explosive limits Vapor pressure	Derties and chemical properties Liquid. Light amber. Mild hydrocarbon. Not available. Not available. Not available. 230°C Cleveland open cup. [ASTM D 92] Not available. Not available. Not available. Not available. Not available.

Partition coefficient	Not available.
Auto-ignition temperature	Not available.
Decomposition Temperature	Not available.
Viscosity	55.4 cSt @ 40°C 10.1 cSt @ 100°C [ASTM D 445]
Explosive properties	Not considered to be explosive.
Oxidizing properties	Does not meet the criteria for classification as oxidizing.
Fire point	246°C Cleveland open cup. [ASTM D 92]
Pour point	-50°C [ASTM D 97]
10. Stability and reactivity	
Reactivity	See the other subsections of this section for further details.
Stability	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
Possibility of hazardous reactions	No potentially hazardous reactions known.
Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
Hazardous decomposition products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.
11. Toxicological information	
Information on toxicological ef	fects
Toxicological effects	Not regarded as a health hazard under current legislation.
Acute toxicity - oral Notes (oral LD₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - dermal Notes (dermal LD ₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - inhalation Notes (inhalation LC ₅₀)	Based on available data the classification criteria are not met.
Skin corrosion/irritation Animal data	Based on available data the classification criteria are not met.
Serious eye damage/irritation Serious eye damage/irritation	Based on available data the classification criteria are not met.
Respiratory sensitization Respiratory sensitization	Based on available data the classification criteria are not met.
Skin sensitization	

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Acute toxicity - dermal Notes (dermal LD₅₀)

Acute toxicity - inhalation

Notes (inhalation LC50)

Skin corrosion/irritation



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Skin sensitization	Based on available data the classification criteria are not met.
Germ cell mutagenicity	
Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Carcinogenicity Carcinogenicity	Based on available data the classification criteria are not met.
IARC carcinogenicity	None of the ingredients are listed or exempt.
Reproductive toxicity Reproductive toxicity - fertility	Based on available data the classification criteria are not met.
Reproductive toxicity - development	Based on available data the classification criteria are not met.
Specific target organ toxicity -	single exposure
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.
Specific target organ toxicity -	repeated exposure
STOT - repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.
Aspiration hazard	
Aspiration hazard	Based on available data the classification criteria are not met.
General information	No specific health hazards known. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	Prolonged inhalation of high concentrations may damage respiratory system.
Ingestion	Gastrointestinal symptoms, including upset stomach. Fumes from the stomach contents may be inhaled, resulting in the same symptoms as inhalation.
Skin Contact	Prolonged contact may cause dryness of the skin.
Eye contact	May cause temporary eye irritation.
Route of exposure	Ingestion Inhalation Skin and/or eye contact
Target Organs	No specific target organs known.
Medical considerations	Skin disorders and allergies.
Toxicological information on in	gredients.
	Hydrogenated base oil
Acute toxicity - or	ral
Notes (oral LD₅₀)	LD₅₀ > 5000 mg/kg, Oral, Rat Read-across data. REACH dossier information.

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information.

LD₅₀ > 5000 mg/kg, Dermal, Rabbit Read-across data. REACH dossier information.

 LC_{50} > 5.53 mg/l, Inhalation, Rat 4 hours Read-across data. REACH dossier

Animal data	Dose: 0.5 ml, 24 hours, Rabbit Erythema/eschar score: Very slight erythema - barely perceptible (1). Edema score: No oedema (0). Read-across data. REACH dossier information. Not irritating.
Serious eye damage/irritat	ion
Serious eye damage/irritation	Dose: 0.1 ml, 30 seconds, Rabbit Cornea score: 0 Iris score: 0 Conjunctivae score: 0.33 Read-across data. REACH dossier information.
Skin sensitization	
Skin sensitization	Buehler test - Guinea pig: Not sensitizing. Read-across data. REACH dossier information.
Germ cell mutagenicity	
Genotoxicity - in vitro	Chromosome aberration: Negative. Read-across data. REACH dossier information.
Reproductive toxicity	
Reproductive toxicity - fertility	Screening - NOAEL > 1000 mg/kg/day, Oral, Rat P Read-across data. REACH dossier information.
Specific target organ toxici	ty - repeated exposure
STOT - repeated exposure	LOAEL 125 mg/kg/day, Oral, Rat Read-across data. REACH dossier information.
Aspiration hazard	
Aspiration hazard	Aspiration hazard if swallowed.
Dec-1-en	e, homopolymer, hydrogenated Dec-1-ene, oligomers, hydrogenated
Acute toxicity - oral	
Notes (oral LD₅₀)	LD₅₀ >5000 mg/kg, Oral, Rat REACH dossier information. Based on available data the classification criteria are not met.
Acute toxicity - dermal	
Notes (dermal LD₅₀)	LD₅₀ >2000 mg/kg, Dermal, Rat REACH dossier information. Based on available data the classification criteria are not met.
Acute toxicity - inhalation	
Notes (inhalation LC ₅₀)	LC_{50} >5.2 mg/l, Inhalation, Rat REACH dossier information. Based on available data the classification criteria are not met.
Skin corrosion/irritation	
Animal data	Dose: 0.5 mL, 24 hours, Rabbit Erythema/eschar score: No erythema (0). Edema score: No oedema (0). Primary dermal irritation index: 0.5 REACH dossier information. Based on available data the classification criteria are not met.
Serious eye damage/irritat	ion
Serious eye damage/irritation	Dose: 0.1 mL, 72 hours, Rabbit Not irritating. REACH dossier information. Based on available data the classification criteria are not met.
Skin sensitization	
Skin sensitization	Guinea pig maximization test (GPMT) - Guinea pig: Not sensitizing. REACH dossier information. Based on available data the classification criteria are not met.
Germ cell mutagenicity	
Genotoxicity - in vitro	Gene mutation: Negative. REACH dossier information. Based on available data the classification criteria are not met.

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	Genotoxicity - in vivo	Chromosome aberration: Negative. REACH dossier information. Based on available data the classification criteria are not met.
	Reproductive toxicity	
	Reproductive toxicity - fertility	One-generation study - NOAEL 1000 mg/kg/day, Oral, Rat P REACH dossier information. Based on available data the classification criteria are not met.
	Aspiration hazard	
	Aspiration hazard	Aspiration hazard if swallowed. Entry into the lungs following ingestion or vomiting may cause chemical pneumonitis.
12. Ecologie	cal Information	
Ecotoxicity		arded as dangerous for the environment. However, large or frequent spills may have ous effects on the environment.
Toxicity	Based o	on available data the classification criteria are not met.
Ecological i	nformation on ingredients.	
		Hydrogenated base oil
	Acute aquatic toxicity	
	Acute toxicity - fish	LL₅₀, 96 hours: > 100 mg/l, Pimephales promelas (Fat-head Minnow)
	Acute toxicity - aquatic invertebrates	EL₅₀, 48 hours: > 10000 mg/l, Daphnia magna
	Acute toxicity - aquatic plants	NOEL, 72 hours: > 100 mg/l, Pseudokirchneriella subcapitata
	Dec-1-en	e, homopolymer, hydrogenated Dec-1-ene, oligomers, hydrogenated
	Toxicity	Based on available data the classification criteria are not met. Aquatic toxicity is unlikely to occur.
	Acute aquatic toxicity	
	Acute toxicity - fish	LL₅₀, 96 hours: >1000 mg/l, Oncorhynchus mykiss (Rainbow trout)
	Acute toxicity - aquatic invertebrates	EL₅₀, 48 hours: >1000 mg/l, Daphnia magna
	Acute toxicity - aquatic plants	EL₅₀, 72 hours: >1000 mg/l, Selenastrum capricornutum
	Acute toxicity - microorganisms	NOEC, 28 days: 2 mg/l, Activated sludge
	Chronic aquatic toxicity	
	Chronic toxicity - aquatic invertebrates	NOELR, 21 days: 125 mg/l, Daphnia magna
Persistence	and degradability	
Persistence	and degradability The deg	radability of the product is not known.
Ecological in	nformation on ingredients.	

Hydrogenated base oil

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Inherently biodegradable. Dec-1-ene, homopolymer, hydrogenated Dec-1-ene, oligomers, hydrogenated Persistence and degradability Not readily biodegradable. Biodegradation Water - Degradation 2%: 28 days Bioaccumulative potential Vater - Degradation 2%: 28 days Bio-Accumulative Potential No data-vailable on bioaccumulation. Partition coefficient Not available. Ecological information subset. Not available.	
Persistence and degradabilityNot readily biodegradable.BiodegradationWater - Degradation 2%: 28 daysBioaccumulative potentialNot available on bioaccumulation.Partition coefficientNot available.	
degradabilityWater - Degradation 2%: 28 daysBioaccumulative potentialWater - Degradation 2%: 28 daysBio-Accumulative PotentialNo data available on bioaccumulation.Partition coefficientNot available.	
Bioaccumulative potentialBio-Accumulative PotentialNo data available on bioaccumulation.Partition coefficientNot available.	
Bio-Accumulative PotentialNo data available on bioaccumulation.Partition coefficientNot available.	
Partition coefficient Not available.	
Ecological information on ingredients.	
Dec-1-ene, homopolymer, hydrogenated Dec-1-ene, oligomers, hydrogenated	
Partition coefficient log Pow: >6.5	
Mobility in soil	
Mobility No data available.	
Ecological information on ingredients.	
Dec-1-ene, homopolymer, hydrogenated Dec-1-ene, oligomers, hydrogenated	
Mobility The product is insoluble in water.	
Surface tension 27-29 mN/m @ 20°C	
Other adverse effects	
Other adverse effects None known.	
13. Disposal considerations	
Waste treatment methods	
General information The generation of waste should be minimized or avoided wherever possible. Reuse or r products wherever possible. This material and its container must be disposed of in a sar way. Disposal of this product, process solutions, residues and by-products should at all comply with the requirements of environmental protection and waste disposal legislation any local authority requirements.	fe times
Disposal methods Dispose of surplus products and those that cannot be recycled via a licensed waste disposed contractor. Waste packaging should be collected for reuse or recycling. Incineration or la should only be considered when recycling is not feasible. Waste should not be disposed untreated to the sewer unless fully compliant with the requirements of the local water authority.	andfill
14. Transport information	
GeneralThe product is not covered by international regulations on the transport of dangerous go(IMDG, IATA, DOT, TDG).	ods
UN Number	
Not applicable.	
UN proper shipping name	

Not applicable.

Transport hazard class(es)

Transport labels

No transport warning sign required.

Packing group

Not applicable.

Environmental hazards

Environmentally Hazardous Substance No.

Special precautions for user

Not applicable.

DOT TIH Zone Not applicable.

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

15. Regulatory information						

Regulatory ReferencesOSHA Hazard Communication Standard 29 CFR §1910.1200 Hazardous Products Regulation
(SOR/2015-17) Transportation of Dangerous Goods Regulations -SOR/2015-100.

US Federal Regulations

SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities None of the ingredients are listed or exempt.

CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)

None of the ingredients are listed or exempt.

SARA Extremely Hazardous Substances EPCRA Reportable Quantities

None of the ingredients are listed or exempt.

SARA 313 Emission Reporting

The following ingredients are listed or exempt:

Dec-1-ene, homopolymer, hydrogenated Dec-1-ene, oligomers, hydrogenated 1.0 %

Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts 1.0 %

CAA Accidental Release Prevention

None of the ingredients are listed or exempt.

SARA (311/312) Hazard Categories

None of the ingredients are listed or exempt.

OSHA Highly Hazardous Chemicals

None of the ingredients are listed or exempt.

US State Regulations

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California Proposition 65 Carcinogens and Reproductive Toxins

The following ingredients are listed or exempt:

Beta Myrcene

Known to the State of California to cause cancer.

California Air Toxics "Hot Spots" (A-I)

None of the ingredients are listed or exempt.

California Air Toxics "Hot Spots" (A-II) None of the ingredients are listed or exempt.

California Directors List of Hazardous Substances

The following ingredients are listed or exempt:

2,6-Di-tert-butyl-p-cresol

Massachusetts "Right To Know" List

The following ingredients are listed or exempt:

Octanal

2,6-Di-tert-butyl-p-cresol

Rhode Island "Right To Know" List

The following ingredients are listed or exempt:

2,6-Di-tert-butyl-p-cresol

Propane-1,2-diol

Minnesota "Right To Know" List

The following ingredients are listed or exempt:

2,6-Di-tert-butyl-p-cresol

Propane-1,2-diol

New Jersey "Right To Know" List

The following ingredients are listed or exempt:

p-Mentha-1,4(8)-diene

2,6-Di-tert-butyl-p-cresol

Propane-1,2-diol

Pennsylvania "Right To Know" List The following ingredients are listed or exempt:

2,6-Di-tert-butyl-p-cresol

Propane-1,2-diol

Inventories

Canada - DSL/NDSL All the ingredients are listed or exempt.

US - TSCA All the ingredients are listed or exempt.

US - TSCA 12(b) Export Notification

None of the ingredients are listed or exempt.

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16. Other information

Abbreviations and acronyms used in the safety data sheet	C.A.S. = Chemical Abstracts Service; E.C. No = European Commission number; GHS = Globally Harmonised System; OSHA = Occupational Safety and Health Administration; WHMIS = Workplace Hazardous Materials Information System; DOT = Department of Transport; TDG = Transport of Dangerous Goods Regulations; IMDG = International Maritime Dangerous Goods; IATA = International Air Transport Association; SARA = Superfund Amendments and Reauthorization Act; CERCLA = Comprehensive Environmental; EPCRA = Emergency Planning and Community Right-to-Know Act; TSCA = Toxic Substances Control Act; LD/LC/EC = Lethal Dose,Lethal Concentration/Effect Concentration for 50% of population; NOEC = No Overall Effect Concentration; NOEL = No Overall Effect Level; REACH = Registration, Evaluation, Authorisation & Restriction of Chemicals; STOT-RE = Single Target Organ Toxicity - Repeat Exposure; STOT-SE= Specific Target Organ Toxicity - Single Exposure; PBT = Persistent, Bioaccumulative, Toxic; vPvB = Very Persistent, Very Bioaccumulative.	
Key literature references and sources for data	Source: European Chemicals Agency, http://echa.europa.eu/	
Training advice	Read and follow manufacturer's recommendations. Only trained personnel should use this material.	
Revision comments	This is the first issue.	
Revision date	3/15/2018	
SDS No.	7169	
Hazard statements in full	H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye irritation.	

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.