

Released: 2015-07-10

Version: 1.1 Revision Date: 2017-11-07

1. IDENTIFICATION OF THE SUBSTANCE / APPLICATION AND THE COMPANY

Supplier:	Product Name: SXS Transmission Oil
Maxima Racing Oils 9266 Abraham Way	Article Number: 40-41901
Santee, CA 92071 USA	Applications: Transmission and Clutch Oil
+1 619 449 5000	Emergency Telephone: In USA: CHEMTREC +1 703 527 3887 (24 hours) Outside USA: +1 619 449 5000

2. HAZARDS IDENTIFICATION

GHS Classification	
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Not classified as hazardous in accordance with OSHA Hazcom 2012

GHS Pictogram	None
Signal Word	None
Hazard Statements	None
Precautionary	
Statements	
Prevention	None
Response	None
Storage	None
Disposal	None
Other Hazards	None

4. FIRST-AID MEASURES

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	Content %	CAS Number
Petroleum Distillates	85-95	64742-54-7
Proprietary Additives	5-10	Mixture
Zinc alkyldithiophosphate	<1	Proprietary

The specific identity and/or exact percentage has been withheld as a trade secret.

Inhalation	If inhaled remove to fresh air. If irritation or difficulty in breathing occurs, get medical attention.
Skin Contact	Wash skin with soap and water. Remove clothing and shoes if contaminated. Launder clothing before reuse.



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Eye Contact Ingestion	Flush eyes with water for several minutes. Remove contact lenses, if present and easy to do so. If eye irritation persists, get medical attention. If conscious, rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention.
Most Important Symptoms	May cause mild eye irritation. Prolonged skin contact may cause irritation. Inhalation of vapors or mists may cause respiratory irritation. Swallowing may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Indication of	Immediate medical attention is not required.
Immediate Medical	
Attention Needed	
Notes to Physician	Treat appropriately
5. FIRE FIGHTING MEAS	URES
Suitable Extinguishing	Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish
Suitable Extinguishing Media	Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish flames.
Suitable Extinguishing Media Specific Hazards	Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish flames. This material will burn although it is not easily ignited. Combustion will
Suitable Extinguishing Media Specific Hazards Arising From The	Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish flames.
Suitable Extinguishing Media Specific Hazards	Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish flames. This material will burn although it is not easily ignited. Combustion will

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Wear appropriate protective equipment. Wash thoroughly after handling. See
	also: "Personal Protection "section 8.
Environmental Hazards	Avoid release into the environment. Report spill as required by local and federal regulations.
Methods/Materials for Cleaning up	Dike spill and collect with an inert absorbent. Place into closable containers for disposal. Collected material is handled in accordance with section 13 "Disposal Considerations".

7. HANDLING AND STORAGE

Precautions for Safe Handling:	Avoid contact with eyes and prolonged or repeated contact with skin and clothing. Avoid breathing vapors and mists. Wash thoroughly after handling.	
Conditions for Safe	Remove oil-soaked clothing and launder before re-use. Store in a cool area away from oxidizing agents. Protect containers from	
Storage	physical damage.	



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits	Petroleum Distillates	5 mg/m3 TWA OSHA PEL (as oil Mist) 5 mg/m3 TWA ACGIH TLV (inhalable) (as mineral oil)
	Proprietary Additives	None Established
	Zinc alkyldithiophosphate	None Established
		None Established
Appropriate	Good general room ventilation (eq	uivalent to outdoors) should be adequate
Engineering Controls		ommended exposure limit is exceeded uch as local exhaust may be required.
Personal Protection		
Respiratory	None needed under normal use conditions with adequate ventilation. If	
Protection:	exposure limits are exceeded, use a NIOSH approved respirator with organic	
	vapor cartridges and particulate pre-filter. Selection of respiratory	
	protection depends on the contaminant type, form and concentration.	
	Select in accordance with OSHA 19	10.134 and good Industrial Hygiene
	practice.	
Eye Protection:	Safety glasses or goggles recomme	ended if splashing is possible.
Skin/Body Protection:		
	for prolonged skin contact, wear a or nitrile rubber boots when neces	long sleeved shirt and apron. Neoprene sary to avoid contaminating shoes.
Hand Protection:	Use nitrile or neoprene gloves for p	prolonged or repeated skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance	Liquid
Color	Amber
Odor	Slight petroleum odor
Odor Threshold	No data available
рН	No data available
Freezing Point	No data available
Boiling Point	No data available
Flash Point	No data available
Evaporation Rate	No data available
Flammability (solid, gas)	No data available
Upper Explosion Limit	No data available
Lower Explosion Limit	No data available
Vapor Pressure	<0.01 mmHg @ 100°F
Vapor Density (Air=1)	>1
Relative Density	0.85-0.87 @ 15.6°C



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Solubility Partition Coefficient: n-	Soluble in hydrocarbons; insoluble in water No data available
octanol/water Auto Ignition	No data available
Temperature	
Decomposition	No data available
Temperature	N. I., 111
Volatile Organic	No data available
Compounds (VOC) Viscosity	63.5 cSt (80wt)
VISCOSICY	00.0 000 (0000)

10. STABILITY AND REACTIVITY

Reactivity	Not expected to be reactive.
Chemical Stability	Stable.
Possibility of Hazardous	None known.
Reactions	
Conditions to Avoid	None known.
Incompatible Materials	Avoid contact with strong oxidizing agents.
Hazardous Decomposition	Product Thermal decomposition may produce carbon oxides and
	unidentified organic compounds.

11. TOXICOLOGICAL INFORMATION

Potential Health Hazards

Eye Contact: May cause mild irritation.

Skin Contact: Prolonged or repeated contact may cause mild irritation or dryness. Repeated skin contact may cause dermatitis.

Inhalation: Excessive inhalation of vapors or mists may cause upper respiratory tract irritation and central nervous system effects including headache, dizziness and nausea. Breathing high concentrations of oil mists may cause lung damage.

Ingestion: Swallowing large amounts may cause gastrointestinal effects including nausea and diarrhea.

Chronic Effects of Overexposure: Used motor oils have been found to cause skin cancer in skin painting studies with laboratory animals.

Sensitization: None of the components have been found to cause sensitization in animals or humans. **Mutagenicity:** This product is not expected to cause mutagenic activity.

Reproductive Toxicity: This product is not expected to cause reproductive or developmental effects. **Carcinogenicity**: None of the components of this product are listed as a carcinogen or suspected carcinogen by IARC, NTP, or OSHA.

Acute Toxicity:

Petroleum Distillates

Oral rat LD50 >5000 mg/kg, Dermal rabbit LD50 >2000 mg/kg



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Proprietary Additives	Oral rat LD50 >2000 mg/kg, Dermal rabbit LD50 >10,000 mg/kg
Zinc alkyldithiophosphate	Oral rat LD50 3100 mg/kg, Inhalation rat LC50 >2.3 mg/L/4 hr,
	Dermal rabbit LD50 >2002 mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity		
Petroleum Distillates	96 hr LL50 fish >100 mg/L, 48 hr EL50 daphnia magna >100 mg/L,	
	72 hr EL50 green algae >100 mg/L	
Proprietary Additives	96 LL50 fish 10-100 mg/L, 48 hr EL50 daphnia magna 10-100 mg/L	
Zinc alkyldithiophosphate	e 96 hr LL50 Oncorhynchus mykiss 4.5 mg/kg, 48 hr EL50 daphnia	
	magna 23 mg/L, 72 hr EL50 21 mg/L	
Biodegradation	Petroleum distillates is inherently biodegradable.	
Bioaccumulation	Petroleum distillates has the potential to bioaccumulate.	
Mobility in soil	No data available	
Other adverse effects:	None known.	

13. DISPOSAL CONSIDERATIONS

Disposal Dispose in accordance with all local, state and federal regulations.

14. TRANSPORT INFORMATION

	UN	Proper shipping name	Hazard	Packing	Environmental
	Number		Class	Group	Hazard
DOT		Not Regulated			
TDG		Not Regulated			
IMDG		Not Regulated			
ΙΑΤΑ		Not Regulated			

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Not applicable – product is transported only in packaged form Special precautions: None known.

15. REGULATORY INFORMATION

CERCLA: This product is not subject to CERCLA reporting requirements, however, oil spills are reportable to the National Response Center under the Clean Water Act and many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

EPA SARA 302: This product does not contain chemicals regulated under SARA Section 302. **EPA SARA 311 Hazard Classification:** Not hazardous



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EPA SARA 313: This product contains the following chemicals that are regulated under SARA Title III, section 313:

Zinc alkyldithiophosphateProprietary1-5%

California Proposition 65: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Chemical Inventories

Toxic Substances Control Act: All of the components of this product are listed on the TSCA inventory

16. OTHER INFORMATION

NFPA Rating (NFPA 704): Health: 1 Fire: 1 Instability: 0 HMIS Rating: Health: 1 Fire: 1 Physical Hazard: 0 Date of Revision: November 7, 2017 Date of Previous Revision: July 2015 Revision History: 7/10/15: Converted to GHS format. All section revised 11/7/17: Updated emergency telephone #

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.