

Last updated: August 2009

1. Product and Company Identification

Product Trade Name
CAS Number
Synonyms
Generic Chemical Name
Product Type
Transportation Emergency
MSDS No.

Racing Fork Fluid 5wt, 7wt, 10wt & 15wt Not applicable for mixtures None Petroleum Oil Hydraulic suspension oil CHEMTREC 1-800-424-9300 (Outside USA 703-527-3887) 59901-5

2. Composition/Information on Ingredients

Common Name	Chemical Name	CAS No.	Range (%)
Distillates, hydrotreated heav	y paraffinic	64742-54-7	<90
Zinc dialkyl dithiophosphate		Confidential	<1
Proprietary organosulfur-phos	phorous compound	Confidential	<2
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3. Hazards Identification

EMERGENCY OVERVIEW

Racing Fork Fluid 5wt – Light green colored liquid Racing Fork Fluid 7wt – Light blue colored liquid.

Racing Fork Fluid / wt – Light blue colored liquid.

Racing Fork Fluid 10wt – Clear, colorless liquid Racing Fork Fluid 15wt – Light orange colored liquid

unconscious person.

IMMEDIATE HEALTH EFFECTS

Eye	Not expected to cause prolonged or significant eye irritation.
Skin	Contact with the skin is not expected to cause prolonged or significant irritation. Not
	expected to be harmful to internal organs if absorbed through the skin. Contact with the skin
	is not expected to cause an allergic skin response.
Ingestion	Not expected to be harmful if swallowed.
Inhalation	Not expected to be harmful if inhaled. Contains a petroleum-based mineral oil. May cause respiratory irritation or other pulmonary effects following prolonged or repeated inhalation of oil mist at airborne levels above the recommended mineral oil mist exposure limit. Symptoms of respiratory irritation may include coughing and difficulty breathing.

4. First Aid Measures

Eye No specific first aid measures are required because this material is not expected to cause eye irritation. As a precaution, remove contact lenses, if worn, and flush eyes with water.
Skin No specific first aid measures are required because this material is not expected to be harmful if it contacts the skin. As a precaution, remove clothing and shoes if contaminated. To remove the material from skin, use soap and water. Discard contaminated clothing and shoes or thoroughly clean before reuse.
Ingestion No specific first aid measures are required because this material is not expected to be harmful if swallowed. Do not induce vomiting. As a precaution, give the person a glass of water or milk to drink and get medical advice. Never give anything by mouth to an

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Inhalation No specific first aid measures are required because this material is not expected to be harmful if inhaled. If exposed to excessive levels of material in the air, move the exposed person to fresh air. Get medical attention if coughing or respiratory discomfort occurs.

5. Fire Fighting Measures

FIRE CLASSIFICATION:

OSHA Classification (29 CFR 1910.1200): Not classified by OSHA as flammable or combustible.

NFPA RATINGS	Health: 0	Flammability: 1	Reactivity: 0	
FLAMMABLE PROPERTIES: Flash Point Autoignition Flammability (Explosive) Lim	NDA .	en Cup) 378 °F (190 (e in air) Lower: NA		
EXTINGUISHING MEDIA	Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish flames.			
PROTECTION OF FIRE FIGH	TERS:			
Fire Fighting Instructions	material, do no	t enter any enclosed	not easily ignited. For fires involving this or confined fire space without proper contained breathing apparatus.	
Combustion Products	Highly depende solids, liquids, a	ent on combustion co and gases including c	nditions. A complex mixture of airborne carbon monoxide, carbon dioxide, and be evolved when this material undergoes	
6. Accidental Release Measures				

Protective Measures Spill Management	Eliminate all sources of ignition in vicinity of spilled material. Stop the source of the release if you can do it without risk. Contain release
	to prevent further contamination of soil, surface water or groundwater. Clean up spill as soon as possible, observing precautions in Exposure
	Controls/Personal Protection. Use appropriate techniques such as applying non-combustible absorbent materials or pumping. Where feasible and appropriate, remove contaminated soil. Place contaminated materials in disposable containers and dispose of in a manner consistent with applicable regulations.
Reporting	Report spills to local authorities and/or the U.S. Coast Guard's National Response Center at (800) 424-8802 as appropriate or required.

7. Handling and Storage

Handling Avoid contaminating soil or releasing this material into sewage and drainage systems and bodies of water. Wear recommended protective equipment. Practice good personal hygiene after handling.

Storage Store in closed containers of proper construction. Store away from sources of ignition and in areas of good ventilation. Empty containers retain product residue (solid, liquid, and/or vapor)

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and can be dangerous. Empty containers should be completely drained, properly closed, and promptly returned to a drum reconditioner or disposed of properly.

8. Exposure Controls/Personal Protection			
Exposure Limits	TLV = 5 mg/m ³ as oil mist		
Ventilation	Use in areas of adequate ventilation. Use mechanical exhaust to control vapors or mists.		
Gloves	Use nitrile or neoprene gloves.		
Eye Protection	Safety glasses, goggles or face shield are recommended.		
Respiratory	Use NIOSH/MSHA approved respirator with organic vapor cartridge and dust/mist cartridge is recommended if exposure limit is exceeded. Self-contained breathing apparatus is recommended for confined space entry.		
Clothing	Long sleeve shirt and apron when potential for skin contact. Wear neoprene or nitrile rubber boots when necessary to avoid contaminating shoes.		
9. Physical and	d Chemical Properties		

Appearance and Odor pH	5wt – Green, 7wt – Blue, 10wt - Clear, 15wt – Orange NA
Vapor Pressure	<0.01 mmHg @ 100 °F
Vapor Density (Air = 1)	>1
Boiling Point	>600 °F (>315 C)
Solubility	Soluble in hydrocarbons; insoluble in water
Freezing Point	NA
Melting Point	NA
Specific Gravity	0.85 - 0.87 @ 15.6 °C / 15.6 °C
Volatile Organic	
Compounds (VOC)	2.9 %weight (Approximate)
Viscosity	16.2 cSt – 47.1 cSt @ 40 °C

10. Stability and Reactivity Data

Chemical Stability	This material is considered stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.			
Incompatibility With C	Other Materials	May react with strong oxidizing agents, such as chlorates, nitrates, peroxides, etc.		
Hazardous Decompos	sition Products	None known (None expected)		
Hazardous Polymeriz	ation	Hazardous polymerization will not occur.		

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11. Toxicologica	Information
Eye Irritation	Not expected to cause eye irritation
Skin Irritation	Not expected to be a primary skin irritant. Prolonged or repetitive contact may cause irritation.
Acute Oral Toxicity	Swallowing material may cause irritation of the gastrointestinal lining, nausea, vomiting, diarrhea and abdominal pain.
Carcinogenic	This material has not been identified as a carcinogen by NTP, IARC or OSHA.
Genetic Toxicity	This product gave negative results in the following mutagenicity assays: Microbial/Microsome Reverse Mutation Assay.
ADDITIONAL TOXICO	DLOGY INFORMATION This product contains petroleum base oils which may be refined by various processes including severe solvent extraction, severe hydrocracking or severe

including severe solvent extraction, severe hydrocracking or severe hydrotreating. None of the oils requires a cancer warning under the OSHA Hazard Communication Standard (29 CFR 1910.1200). These oils have not been listed in the National Toxicology Program (NTP) Annual Report nor have they been classified by the International Agency for Research on Cancer (IARC) as; carcinogenic to humans (Group 1), probably carcinogenic to humans (Group 2A), or possibly carcinogenic to humans (Group 2B).

12. Ecological Information

This material is expected to have adverse affects on marine and plant life. Spills may contaminate drinking water. This material is not expected to be readily biodegradable.

13. Disposal Considerations

Disposal Oil collection services are available for used oil recycling or disposal. Place contaminated materials in containers and dispose of in a manner consistent with applicable regulations. Consult federal, state and local regulations regarding disposal methods. Do not contaminate oil with solvents or other chemicals.

14. Transport Information

The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements (e.g., technical name) and mode-specific or quantity-specific shipping requirements.

DOT Shipping Name	NOT REGULATED AS A HAZARDOUS MATERIAL FOR
	TRANSPORTATION UNDER 49 CFR
DOT Hazard Class	NOT APPLICABLE
DOT Identification Number	NOT APPLICABLE
DOT Packing Group	NOT APPLICABLE
15. Regulatory Information	on

A Division of South West Lubricants, Inc.

Material Safety Data Sheet Racing Fork Fluid 5wt, 7wt, 10wt, 15wt

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TSCA All components of this material are listed on the TSCA inventory or are exempt.

SARA 311/312

- 1) Immediate (Acute) Health Effects NO
- 2) Delayed (Chronic) Health Effects NO
- 3) Fire Hazard NO
- 4) Sudden Release of Pressure Hazard NO
- 5) Reactivity Hazard NO
- **SARA 313** This product does not contain greater than 1.0% of any chemical substance on the SARA Extremely Hazardous Substances list.
- CAL PROP 65 Not listed
- RCRA Not listed
- CERCLA Listed

16. Other Information

NFPA RATINGS	Health: 0	Flammability: 1	Reactivity: 0
HMIS RATINGS	Health: 1	Flammability: 1	Reactivity: 0

(0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme, PPE:- Personal Protection Equipment Index recommendation, *- Chronic Effect Indicator). These values are obtained using the guidelines or published evaluations prepared by the National Fire Protection Association (NFPA) or the National Paint and Coating Association (for HMIS ratings).

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.