	A Division of
Racing OILS	South West Lubricants, Inc.

Last updated: March 2013

1. Product and Company Identification

Product Trade Name CAS Number Generic Chemical Name Product Type Transportation Emergency MSDS No. MSDS Website Pro Plus+ 10w30, 10w40, 20w50 Not applicable for mixtures Ester Based Synthetic Oil (N.O.S.) 4T Engine Oil CHEMTREC 1-800-424-9300 (Outside USA 703-527-3887) 30-01901 www.maximausa.com

2. Composition/Information on Ingredients

Common Name	Chemical Name	CAS No.	Range (%)
Synthetic Base Oil (N.O.S.)		Confidential	80-90
Zinc dialkyl dithiophosphate		68649-42-3	<2
Proprietary organosulfur-phosp	horous compound	Confidential	<3
Multi-functional additive mixture		Confidential	10-20

3. Hazards Identification

EMERGENCY OVERVIEW

Under normal conditions of use, this product is not considered hazardous according to regulatory guidelines. Amber Liquid. DOT ERG No.: NA

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.
Ingestion	Not expected to be harmful if swallowed.
Inhalation	Not expected to be harmful if inhaled.

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 unconscious person.
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.

Racing		ivision of th West Lubricants, Inc	Material Safety Data Sheet c. Pro Plus+ 10w30, 10w40, 20w50
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5. Fire Fighting Measure	es		
FIRE CLASSIFICATION: OSHA Classification (29 CFR 1	910.1200): N	ot classified by OSHA a	s flammable or combustible.
NFPA RATINGS	Health: 0	Flammability: 1	Reactivity: 0
FLAMMABLE PROPERTIES: Flash Point Autoignition Flammability (Explosive) Lim	NDA	Dpen Cup) 378 °F (190 ume in air) Lower: ND	
EXTINGUISHING MEDIA	Use water fo flames.	og, foam, dry chemical o	or carbon dioxide (CO2) to extinguish
PROTECTION OF FIRE FIGHT Fire Fighting Instructions Combustion Products	This materia material, do protective en Highly depe solids, liquid	not enter any enclosed quipment, including self ndent on combustion co ls, and gases including organic compounds wil	not easily ignited. For fires involving this or confined fire space without proper -contained breathing apparatus. onditions. A complex mixture of airborne carbon monoxide, carbon dioxide, and I be evolved when this material undergoes
6. Accidental Release M			
Protective Measures Spill Management	Eliminate all Stop the sou to prevent fu up spill as so Controls/Per non-combus	urce of the release if you urther contamination of a oon as possible, observ rsonal Protection. Use stible absorbent materia	icinity of spilled material. u can do it without risk. Contain release soil, surface water or groundwater. Clean ing precautions in Exposure appropriate techniques such as applying Is or pumping. Where feasible and
			soil. Place contaminated materials in of in a manner consistent with applicable

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

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8. Exposure C	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 an	d Chemical Properties

9. Physical and Chemical Properties

Appearance and Odor pH Vapor Pressure Vapor Density (Air = 1) Boiling Point Solubility Freezing Point Melting Point Specific Gravity Volatile Organic	Liquid, Amber color, Slight petroleum odor NA <0.01 mmHg @ 100 °F >1 ND Soluble in hydrocarbons; insoluble in water NA NA 0.85 - 0.8788 @ 15.6 °C / 15.6 °C / 15.6 °C
Compounds (VOC)	<5.0% weight (Approximate)
Viscosity (40 °C)	70 cSt (10w30) - 92 cSt (10w40) – 152 cSt (20w50)

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 Polymeriza	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 TOXICOLOGY INFORMATION				
	This product contains petroleum and/or synthetic ester base oils which may be refined by various processes including severe solvent extraction, severe by destructing a chamical reaction. None of the cile requires a			

refined by various processes including severe solvent extraction, severe hydrocracking, severe hydrotreating or chemical reaction. 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 marginally adverse affects on marine and plant life. Spills may contaminate drinking water. This material is expected to be inherently 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

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15. Regulatory Information

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.