RED LINE SYNTHETIC OIL CORPORATION 6100 Egret Court Benicia, CA 94510 (707)745-6100

MATERIAL SAFETY DATA SHEET

PRODUCT TRADE NAME: RED LINE MOTOR OILS (0W20, 0W30, 0W40, 5W20, 5W30, 5W40, 5W50, 10W30, 10W40, 10W50, 10W50, 10W60, 15W40, 15W50, 20W50, 20W60)

REVISION DATE:June 1, 2011CHEMICAL NAME:MixtureNFPA CODE:Health:1Fire:1Reactivity:0

SECTION 1 - HAZARDOUS INGREDIENTS

0.6 to 1.2% Zinc dialkyldithiophosphate

CAS #68649-42-3

This material does not contain any chemical listed as a carcinogen or potential carcinogen by OSHA, IARC Monographs, or National Toxicology program at a concentration > 0.1%.

SECTION 2 - FIRE AND EXPLOSION HAZARDS

FLASH POINT:	>450°F	
UPPER FLAMMABLE LIMIT:	Not Determined.	
LOWER FLAMMABLE LIMIT:	Not Determined.	
EXTINGUISHING MEDIA:	CO ₂ , dry chemical, foa	.m.
SPECIAL FIREFIGHTING PRO UNUSUAL FIRE & EXPLOSIO		None None
		NONC

SECTION 3 - HEALTH HAZARD DATA

ORAL TOXICITY:	LD 50 greater than 5000 mg/kg in rats. Based on data from components.
EYE IRRITATION:	May cause mild eye irritation.
SKIN IRRITATION:	May cause mild skin irritation.
OTHER:	Unknown.
TLV:	None established. Oil mist TLV 5mg/m ³ .

FIRST AID PROCEDURES

SKIN:	Wash well with soap and water.
EYE:	Flush well with water.
INHALATION:	Remove to fresh air. See a physician if irritation persists.
ORAL:	Call a physician. Give two glasses of water and induce vomiting.
ADDITIONAL:	None.

SECTION 4 - SPECIAL PROTECTION INFORMATION

VENTILATION PROCEDURE:	Mechanical ventilation recommended.
GLOVES PROTECTION:	Neoprene or nitrile rubber gloves recommended.
EYE PROTECTION:	Safety glasses.
OTHER PROTECTION:	Long-sleeved shirt.

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SECTION 5 - PHYSICAL DATA			
SPECIFIC GRAVITY: 0 WATER SOLUBILITY: 1 PERCENT VOLATILE: N VAPOR DENSITY: N EVAPORATION RATE: N ODOR: N	Not Determined 0.91 nsoluble Not Determined. Not Determined. Not Determined. Not Determined. Not Determined.		
SECTION 6 - STABILITY	Brown oily liquid.		
INCOMPATIBILITY: C POLYMERIZATION: V THERMAL DECOMPOSITION: C	Stable Dxidizing agents Vill not occur. Dxides of carbon, nitrogen, phosphorous, zinc, calcium, molybdenum and sulfur. Hydrogen Sulfide and alkyl mercaptans may also result.		
SPILL OR LEAK PROCEDURES			
SPILL PROCEDURES: Prevent entry into sewers and waterways. Pick up free liquid for disposal. Absorb small amounts on inert material for disposal.			
WASTE DISPOSAL: If disposed of, this material is not believed to be a characteristic hazardous waste under RCRA Disposal should be in compliance with federal, state, and local laws.			
SPECIAL PRECAUTIONS			
SPECIAL PRECAUTIONS: Store in a cool, dry, place away from flame. Remove contaminated clothing and launder before reuse.			
TRANSPORTATION AND LABELING			
DOT PROPER SHIPPING NAME DOT HAZARD CLASS: DOT ID NUMBER (UN NO.): IMO CLASS: SARA EXT. HAZ. SUBSTANCES SARA SECTON 313: U.S. TSCA INVENTORY:	Not Applicable. None Not Applicable.		

PRECAUTIONARY LABELS: None

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