

MATERIAL SAFETY DATA SHEET

(Essentially Similar To Form OSHA-20) (Complies with 29CFR 1910.1200)



A Division of Southwest Lubricants
9268 Abraham Way San Jose, CA 92071

DAY: (619) 449-8000
EMERGENCY 24 HOURS
CHEMTREC: 800-424-9300



36090001
36090002
36090003
36090004

SECTION I

TRADE NAME: Fork Oil, 5-20 WTS.

DATE 1-1-

CODE NUMBER: 54916/54901/53505/5/55916/55901/53505/10

SUPERCEDES

CHEMICAL FAMILY: Petroleum 56916/56901/53505/15/57916/57901/53505/20

C.A.S. NO. Mixture

Carcinogenic Ingredients/OSHA/NPT/IARC: None

TCSA INFORMATION: Components of this product are listed.

SECTION II HAZARDOUS INGREDIENTS

COMPONENTS	C.A.S. NOS.	TLV/PEL PPM	mg/m3	% VOL
Refined Petroleum Oils and/or	64742650		5*	
Refined Petroleum Oils and/or	64741884		5*	
Refined Petroleum Oils and/or	64742627		5*	
Zinc dialkyldithiophosphate	68649423	none established		1-
* as a mist				

SECTION III FIRE AND EXPLOSION HAZARD DATA

HAZARDOUS THERMAL DECOMPOSITION Carbon monoxide & asphyxiants	FLAMMABLE LIMITS: LEL-UEL N/A
EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam, Water Fog.	FLASHPOINT: ASTM D92 >200°C (392°F)
	DOT INFORMATION: Oil, N.O.S.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Slightly combustible. When heated above flash point will release flammable vapors which can burn in the open.

SPECIAL FIRE FIGHTING PROCEDURES: Do not enter any enclosed or confined area without proper protective equipment & self contained breathing apparatus.

SECTION IV PHYSICAL DATA

BOILING RANGE: >300°C		SOLUBILITY: NEG.		PH: N/D	
VAPOR PRESSURE: <0.01mm Hg @ 20°C		APPEARANCE AND ODOR: oily liquid petroleum odor			
VAPOR DENSITY	EVAPORATION RATE	SPECIFIC GRAVITY	WEIGHT PER GALLON	% VOLATILE BY VOLUME	
Heavier THAN AIR	Less THAN ETHER	0.90	7.5	nil	

SECTION V REACTIVITY DATA

INCOMPATIBILITY <MATERIAL TO AVOID>: Strong oxidizing agents	
STABILITY: Stable	CONDITION TO AVOID: Do not heat above flash point.
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide & asphyxiants	
HAZARDOUS POLYMERIZATION None	Occupational exposure limit: TLV = 5mg/m ³ as oil mist

SECTION VI-HEALTH HAZARD DATA

ROUTE OF EXPOSURE	ADVERSE AFFECTS		FIRST AID PROCEDURES	NFPA
	ING	Not normally expected to cause any ill effects except in very sensitive individuals.	Do not induce vomitting. Consult a physician.	
	INH	No significant adverse health effects are expected to occur on short time exposure.	Remove from contaminated area. Apply artificial respiration. If unconscious consult a physician.	
	EYE	Not normally expected to cause any ill effects.	Flush with copious amounts of water.	
	SKIN	Not normally expected to cause any ill effects.	Wash with soap & water. Consult physician if irritation occurs.	
	CHRONIC	Prolonged or repeated contact may produce mild irritation. Personnel with skin disorders should avoid contact.	Wear protective clothing to avoid skin contact. Consult physician if irritation should develop.	

<DOT> SECTION VII-SPILL OR LEAK PROCEDURES <EPA>

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Stop flow. Wipe or mop up or absorb with inert material. Store in appropriate container for disposal.

WASTE DISPOSAL METHOD: In accordance with local, state & federal regulations.

TRANSPORTATION INFORMATION: Consult 46CFR parts 1-300 and refer to section III of this MSDS for additional information.

SECTION VIII-SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None normally required.

PROTECTIVE GLOVES: Recommended.

OTHER PROTECTIVE EQUIPMENT: Eye protection recommended.

VENTILATION: Sufficient to maintain atmosphere below TLV limit.

SECTION IX-SPECIAL PRECAUTIONS

PRECAUTION TO BE TAKEN WHEN HANDLING OR STORING: Avoid storage near open flame. Avoid spills as floor becomes very slippery.

PERSONAL HYGIENE: Wash with soap & water.

OTHER PRECAUTIONS: Wash or shower if general contact occurs. Remove oil-soaked clothing & laundry before reuse.

APPROVED BY: *R. Reed*
R. REED
C.O.O.

DATE: 1-1-02

A Division of Southwest Lubricants

PRODUCT

56916/56901/53505-15/57916/57901/53505-20

FIRE

HEALTH

REACTIVITY

PERSONAL PROTECTION (NFPA)



MATERIAL SAFETY DATA SHEET

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9266 Abraham Way San Jose, CA 92071

(619) 448-5000
EMERGENCY 24 HOURS
CHEMTREC: 800-424-9300

**SECTION 1**

TRADE NAME: Fork Oil, 5-20 WTS.

DATE 08-04-9

CODE NUMBER: 54916/54901/53505/5/55916/55901/53505/10

SUPERCEDES

CHEMICAL FAMILY: Petroleum 56916/56901/53505/15/57917/57901
53505/20

C.A.S. NO. Mixture

Carcinogenic Ingredients/OSHA/NPT/IARC: None

TCSA INFORMATION: Components of this product are listed.

SECTION II-HAZARDOUS INGREDIENTS

COMPONENTS	C.A.S. NOS.	TLV/PEL PPM	mg/m3	% BY WEIGHT VOLUME
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Refined Petroleum Oils and/or	64741884		5*	<97
Refined Petroleum Oils and/or	64742627		5*	
Zinc dialkyldithiophosphate	68649423	none established		1-2.9
* as a mist				

SECTION III-FIRE AND EXPLOSION HAZARD DATA

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SECTION V-REACTIVITY DATA

INCOMPATIBILITY <MATERIAL TO AVOID>: Strong oxidizing agents	
STABILITY: Stable	CONDITION TO AVOID: Do not heat above flash point.
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HAZARDOUS POLYMERIZATION None	Occupational exposure limit: TLV = 5mg/m ³ as oil mist