

# Safety Data Sheet

## MAXITAC 30 CHAIN BAR OIL MAXITAC 40 CHAIN BAR OIL

### SECTION 1. MATERIAL AND COMPANY IDENTIFICATION

<b>PRODUCT NAME:</b>	<b>MAXITAC 30 CHAIN BAR OIL MAXITAC 40 CHAIN BAR OIL</b>
<b>VERSION:</b>	MAY 2015
<b>MANUFACTURER:</b>	PACIFIC FUNCTIONAL FLUIDS, LLC 2244 PORT OF TACOMA ROAD TACOMA, WA 98421-3607
<b>CUSTOMER SERVICE:</b>	253-284-4302 / 888-586-7295
<b>EMERGENCY HEALTH AND SAFETY NUMBER:</b>	CHEMTREC: 800-424-9300

### SECTION 2. HAZARDS IDENTIFICATION



## WARNING

<b>APPEARANCE:</b>	AMBER / RED LIQUID, PETROLEUM ODOR
<b>HEALTH HAZARDS:</b>	MAY BE HARMFUL IF SWALLOWED. MAY IRRITATE EYES AND SKIN.
<b>INHALATION (BREATHING):</b>	THIS PRODUCT IS NOT LIKELY TO PRESENT AN INHALATION HAZARD AT NORMAL TEMPERATURES. HOWEVER, VAPOR OR MIST (GENERATED AT HIGH TEMPERATURES ONLY) MAY RESULT IN MILD IRRITATION OR THE UPPER RESPIRATORY TRACT. IF BREATHING DIFFICULTIES DEVELOP, MOVE AWAY FROM SOURCE TO FRESH AIR AND SEEK MEDICAL ATTENTION.
<b>EYES:</b>	MAY CAUSE IRRITATION. USE OF SAFETY GLASSES OR GOGGLES SUGGESTED.
<b>SKIN:</b>	PROLONGED CONTACT MAY RESULT IN SLIGHT IRRITATION. GOOD INDUSTRIAL HYGIENE PRACTICE SUGGESTS THE USE OF NITRILE GLOVES AS PART OF GENERAL PPE.

**MAXITAC 30 CHAIN BAR OIL  
MAXITAC 40 CHAIN BAR OIL**

**INGESTION:** DO NOT SWALLOW. MAY BE HARMFUL IF SWALLOWED. MAY CAUSE THROAT IRRITATION, NAUSEA, VOMITING, AND DIARRHEA. IF SERIOUS SYMPTOMS DEVELOP, SEEK MEDICAL ATTENTION.

**MEDICAL CONDITIONS**

**AGGRAVATED BY  
EXPOSURE:**

PRE-EXISTING SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE.

**SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS**

CAS	COMPONENT	PERCENT
64742-54-7	DISTILLATES, PETROLEUM, HYDRO TREATED HEAVY PARAFFINIC	10 - 70
64742-58-1	LUBRICATING OILS, PETROLEUM, HYDRO TREATED SPENT	10 - 70
64742-52-8	PETROLEUM HYDROCARBON BASE OIL	10 - 70
64741-96-4	PETROLEUM HYDROCARBON BASE OIL	10 - 70
64742-18-3	PETROLEUM HYDROCARBON BASE OIL	10 - 70
64742-62-7	RESIDUAL OILS (PETROLEUM), SOLVENT DEWAXED	10 - 70
64742-54-7	DISTILLATES, PETROLEUM, HYDRO TREATED HEAVY PARAFFINIC	10 - 70
MIXTURE	PROPRIETARY ADDITIVES, NON-HAZARDOUS MATERIALS	10 - 30
MIXTURE	NON-HAZARDOUS MATERIAL	<20
68649-42-3	ZDDP PHOSPHORODITHIOIC ACID, O,O-DI-C1-14-ALKYL ESTERS, ZINC	<1

**SECTION 4. FIRST AID MEASURES**

**INHALATION**

**(BREATHING):**

FIRST AID NOT NORMALLY REQUIRED, BUT IF BREATHING DIFFICULTIES DEVELOP, MOVE VICTIM TO FRESH AIR AND GIVE OXYGEN. OXYGEN SHOULD BE ADMINISTERED BY QUALIFIED PERSON. SEEK MEDICAL ATTENTION IF SYMPTOMS PERSIST.

**EYES:**

IF IRRITATION OR REDNESS FROM EXPOSURE DEVELOPS, CHECK FOR CONTACTS AND REMOVE BEFORE FLUSHING WITH CLEAN WATER. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION.

**SKIN:**

REMOVE CONTAMINATED CLOTHING AND SHOES. WASH SKIN WITH SOAP AND WATER, OR A WATERLESS HAND CLEANER. IF IRRITATION OR REDNESS OCCURS, SEEK MEDICAL ATTENTION.

**INGESTION**

**(SWALLOWING):**

DO NOT INDUCE VOMITING. VOMITING MIGHT RESULT IN ASPIRATION OF THE LUNGS. FIRST AID NOT NORMALLY REQUIRED FOR SMALL AMOUNTS. IF LARGE AMOUNTS ARE SWALLOWED, SEEK MEDICAL ATTENTION IMMEDIATELY.

## MAXITAC 30 CHAIN BAR OIL MAXITAC 40 CHAIN BAR OIL

### NOTE TO PHYSICIAN:

ACUTE ASPIRATIONS OF LARGE AMOUNTS OF OIL LADEN MATERIAL MAY PRODUCE A SERIOUS ASPIRATION PNEUMONIA. PATIENTS WHO ASPIRATE THESE OILS SHOULD BE FOLLOWED FOR THE DEVELOPMENT OF LONG TERM SEQUELAE. TREATMENT MAY VARY WITH CONDITION OF VICTIM AND SPECIFICS OF INCIDENT.

## SECTION 5. FIREFIGHTING MEASURES

**NFPA RATING:**            **HEALTH: 0**            **FIRE: 1**            **REACTIVITY: 0**  
**HAZARD SCALE: 0 = MINIMAL; 1 = SLIGHT; 2 = MODERATE; 3 = SERIOUS; 4 = SEVERE;**

**EXTINGUISHING MEDIA:** DRY CHEMICAL, CARBON DIOXIDE, FOAM, OR WATER SPRAY IS RECOMMENDED. WATER OR FOAM MAY CAUSE FROTHING OF MATERIALS HEATED ABOVE 212°F/100°C. CARBON DIOXIDE CAN DISPLACE OXYGEN. USE CAUTION WHEN APPLYING CARBON DIOXIDE IN CONFINED SPACES. SIMULTANEOUS USE OF FOAM AND WATER ON THE SAME SURFACE IS TO BE AVOIDED AS WATER DESTROYS THE FOAM.

**CONDITIONS OF FLAMMABILITY, COMBUSTION:** PRODUCT MAY BURN, BUT DOES NOT IGNITE READILY. COMBUSTION MAY YIELD SMOKE, CARBON MONOXIDE, AND OTHER PRODUCTS OF INCOMPLETE COMBUSTION. OXIDES OF SULFUR, NITROGEN, OR PHOSPHORUS MAY ALSO BE FORMED. HEATED CONTAINERS MAY RUPTURE.

**SPECIAL PROTECTIVE ACTIONS FOR FIREFIGHTERS:** EMERGENCY RESPONDER SHOULD WEAR PROTECTIVE CLOTHING. DO NOT ENTER CONFINED SPACES UNLESS WEARING A SELF-CONTAINED BREATHING APPARATUS.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

REMOVE ALL IGNITION SOURCES. STOP SPILL/RELEASE IF CAN BE DONE SAFELY. PREVENT SPILLED MATERIAL FROM ENTERING SEWERS, STORM DRAINS, OTHER UNAUTHORIZED DRAINAGE SYSTEMS, AND NATURAL WATERWAYS. CONTAIN SPILL AS A LIQUID FOR POSSIBLE RECOVERY, OR USE COMPATIBLE SORBENT MATERIAL AND SHOVEL WITH A SPARK PROOF TOOL INTO A SEALABLE CONTAINER. USE WATER SPARINGLY TO MINIMIZE ENVIRONMENTAL CONTAMINATION AND REDUCE DISPOSAL REQUIREMENTS. IF SPILL OCCURS ON WATER NOTIFY APPROPRIATE AUTHORITIES. ANY SPILLS OCCURRING ON NAVIGABLE WATERWAY OR SHORELINE THAT CAUSE A SHEEN OR DISCOLORATION ON THE SURFACE NOTIFY LOCAL AND /OR FEDERAL AUTHORITIES. IN CASE OF SOIL CONTAMINATION, REMOVE CONTAMINATED SOIL AND DISPOSE ACCORDING TO LOCAL REGULATIONS.

## SECTION 7. HANDLING AND STORAGE

**HANDLING PROCEDURES:** KEEP AWAY FROM SPARKS AND FLAMES. WASH THOROUGHLY AFTER HANDLING. USE GOOD PERSONAL HYGIENE AND WEAR APPROPRIATE PERSONAL PROTECTION EQUIPMENT. USE CLEAN TOOLS AND EXPLOSION PROOF EQUIPMENT. WHEN TRANSFERRING PRODUCT, METAL CONTAINERS, INCLUDING RAILCARS AND TANK TRUCKS, SHOULD BE GROUNDED AND BONDED. WHILE THIS PRODUCT DOES NOT POSE AN INHALATION HAZARD UNDER NORMAL CONDITIONS, AVOID BREATHING VAPOR AND MIST. USE IN WELL VENTILATED AREAS. AVOID CONTACT WITH EYES, SKIN, CLOTHING, AND SHOES. DO NOT WALK THRU ANY SPILLED OIL AS OIL IS SLIPPERY ON FLOORS.

**MAXITAC 30 CHAIN BAR OIL  
MAXITAC 40 CHAIN BAR OIL**

**SHIPPING AND STORAGE:** KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE AND DURING TRANSPORT. STORE CONTAINERS IN COOL, DRY AREAS AWAY FROM HEAT SOURCES. DO NOT PRESSURIZE, CUT, GRIND, WELD, DRILL, BRAZE, SOLDER, OR PUNCTURE CONTAINERS. EMPTY PRODUCT CONTAINERS MAY CONTAIN PRODUCT RESIDUE AND CAN BE DANGEROUS.

**SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**COMPONENT EXPOSURE LIMITS:**

**LUBRICATING OILS, PETROLEUM, HYDRO TREATED SPENT (64742-58-1):**

**ACGIH:** 5MG/M3 TWA (EXCLUDING METAL WORKING FLUIDS, HIGHLY & SEVERELY REFINED, INHALABLE FRACTION, RELATED TO OIL MIST, MINERAL)  
**OSHA FINAL:** 5MG/M3 TWA TWA (RELATED TO OIL MIST, MINERAL)  
**OSHA VACATED:** 5MG/M3 TWA TWA (RELATED TO OIL MIST, MINERAL)  
**NIOSH:** 5MG/M3 TWA TWA (RELATED TO OIL MIST, MINERAL)  
10 MG/M3 STEL (RELATED TO OIL MIST, MINERAL)

**RESIDUAL OILS (PETROLEUM), SOLVENT DEWAXED (64742-62-7):**

**ACGIH:** 5MG/M3 TWA (EXCLUDING METAL WORKING FLUIDS, HIGHLY & SEVERELY REFINED, INHALABLE FRACTION, RELATED TO OIL MIST, MINERAL)  
**OSHA FINAL:** 5MG/M3 TWA TWA (RELATED TO OIL MIST, MINERAL)  
**OSHA VACATED:** 5MG/M3 TWA TWA (RELATED TO OIL MIST, MINERAL)  
**NIOSH:** 5MG/M3 TWA TWA (RELATED TO OIL MIST, MINERAL)  
10 MG/M3 STEL (RELATED TO OIL MIST, MINERAL)

**DISTILLATES, PETROLEUM, HYDRO TREATED HEAVY PARAFFINIC (64742-54-7):**

**ACGIH:** 5MG/M3 TWA (EXCLUDING METAL WORKING FLUIDS, HIGHLY & SEVERELY REFINED, INHALABLE FRACTION, RELATED TO OIL MIST, MINERAL)  
**OSHA FINAL:** 5MG/M3 TWA TWA (RELATED TO OIL MIST, MINERAL)  
**OSHA VACATED:** 5MG/M3 TWA TWA (RELATED TO OIL MIST, MINERAL)  
**NIOSH:** 5MG/M3 TWA TWA (RELATED TO OIL MIST, MINERAL)  
10 MG/M3 STEL (RELATED TO OIL MIST, MINERAL)

**PETROLEUM HYDROCARBON BASE OILS (64742-52-8; 64741-96-4; 64742-18-3):**

**ACGIH:** 5MG/M3 TWA (EXCLUDING METAL WORKING FLUIDS, HIGHLY & SEVERELY REFINED, INHALABLE FRACTION, RELATED TO OIL MIST, MINERAL)  
**OSHA FINAL:** 5MG/M3 TWA TWA (RELATED TO OIL MIST, MINERAL)  
**OSHA VACATED:** 5MG/M3 TWA TWA (RELATED TO OIL MIST, MINERAL)  
**NIOSH:** 5MG/M3 TWA TWA (RELATED TO OIL MIST, MINERAL)  
10 MG/M3 STEL (RELATED TO OIL MIST, MINERAL)

**ENGINEERING CONTROLS:**

PROVIDE GENERAL VENTILATION NEEDED TO MAINTAIN AIRBORNE CONCENTRATION BELOW ESTABLISHED EXPOSURE LIMITS. WHEN GENERAL VENTILATION IS UNAVOIDABLE, ADDITIONAL ENGINEERING CONTROLS MAY BE REQUIRED.

**PERSONAL PROTECTIVE EQUIPMENT; RESPIRATORY:**

WHERE THERE IS POTENTIAL FOR AIRBORNE EXPOSURE ABOVE THE EXPOSURE LIMITS SET, USE OF A NIOSH CERTIFIED P OR R SERIES PARTICULATE FILTER AND ORGANIC VAPOR CARTRIDGE IS RECOMMENDED. AIR PURIFYING RESPIRATORS PROVIDE LIMITED PROTECTION. SELECTION AND USE OF RESPIRATORY PROTECTIVE EQUIPMENT SHOULD BE IN ACCORDANCE WITH OSHA 29 CFR 1910.134, AND ANSI Z88.2. CONSULT A QUALIFIED INDUSTRIAL HYGIENIST, SAFETY PROFESSIONAL, OR ENGINEERING PROFESSIONAL FOR SPECIFIC SELECTION GUIDELINES.



## MAXITAC 30 CHAIN BAR OIL MAXITAC 40 CHAIN BAR OIL

### **PERSONAL PROTECTIVE EQUIPMENT; EYES/FACE:**

GOOD INDUSTRIAL HYGIENE PRACTICE SUGGESTS THE USE OF SAFETY GLASSES/FACE SHIELDS THAT MEET OR EXCEEDS ANSI Z.87.1 WHENEVER WORKING WITH CHEMICALS. USE OF CONTACTS NOT RECOMMENDED.

### **PERSONAL PROTECTIVE EQUIPMENT; SKIN/HAND:**

GOOD INDUSTRIAL HYGIENE PRACTICE SUGGESTS THE USE OF CHEMICAL IMPERVIOUS GLOVES OR OTHER APPROPRIATE SKIN PROTECTION WHEN WORKING WITH CHEMICALS. NITRILE IS SUGGESTED PROTECTIVE MATERIAL. TO AVOID PROLONGED OR REPEATED CONTACT WEAR APPROPRIATE CHEMICAL RESISTANT FACE SHIELD, BOOTS, APRON, WHOLE BODY SUITS, OR OTHER PROTECTIVE CLOTHING.

### **PERSONAL PROTECTIVE EQUIPMENT; PERSONAL HYGIENE:**

USE GOOD PERSONAL HYGIENE. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING, DRINKING, OR USING TOBACCO PRODUCTS. CLEAN CONTAMINATED CLOTHING, SHOES, AND PROTECTIVE EQUIPMENT BEFORE REUSING. DISCARD LEATHER ARTICLES SATURATED WITH PRODUCT.

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE:** AMBER/BROWN/RED, CLEAR

**SPECIFIC GRAVITY:** 0.9 @ 15.6°C (60 F)

**ODOR:** HYDROCARBON

**POUR POINT:** 0°F

**BOILING POINT:** N/A

**FLASH POINT:** 400°F (CLEVELAND OPEN CUP)

**EVAPORATION RATE:** NO DATA

**VAPOR PRESSURE:** <1 MM HG

**VAPOR DENSITY (AIR = 1) :** >1

**MISCIBILITY W/WATER:** IMMISCIBLE

**PH:** NO DATA

**FLAMMABILITY:** MAY IGNITE

## **SECTION 10. STABILITY AND REACTIVITY**

**STABILITY:** STABLE UNDER NORMAL TEMPERATURES AND ANTICIPATED CONDITIONS OF USE. AVOID SPARKS OR FLAMES.

**INCOMPATIBILITY:** INCOMPATIBLE WITH STRONG OXIDIZING AND REDUCING AGENTS.

**REACTIVITY:** NO CHEMICAL REACTIVITY KNOWN TO OCCUR.

**HAZARDOUS REACTIONS:** HAZARDOUS REACTIONS NOT KNOWN TO OCCUR UNDER NORMAL CONDITIONS.

**CONDITIONS TO AVOID:** AVOID SPARKS, FLAMES, AND INCOMPATIBLE MATERIALS. AVOID EXTENDED EXPOSURE TO HIGH TEMPERATURES AS THIS CAN CAUSE DECOMPOSITION.

## **SECTION 11. TOXICOLOGICAL INFORMATION**

**INHALATION:** UNLIKELY TO BE HARMFUL. BUT, INHALING SMALL TO LARGE AMOUNTS REPEATEDLY COULD CAUSE MODERATE TO SEVERE DAMAGE TO LUNG TISSUE. >5 MG/L (MIST, ESTIMATED)

**INGESTION:** UNLIKELY TO BE HARMFUL. MAY CAUSE TRANSIENT GASTROINTESTINAL EFFECTS BUT UNLIKELY TO CAUSE SYSTEMIC TOXICITY. ORAL LD50 MORE THAN 5 G/KG (BASED ON DATA FROM COMPONENTS OR SIMILAR MATERIALS).

## MAXITAC 30 CHAIN BAR OIL MAXITAC 40 CHAIN BAR OIL

**DERMAL:** NOT EXPECTED TO BE IRRITATING UNDER NORMAL HANDLING CONDITIONS WITH PROPER PPE USE. CONTACT MAY REMOVE SKIN OILS. REPEATED UNPROTECTED AND PROLONGED EXPOSURE MAY CAUSE SKIN IRRITATION OR DRYNESS. NO INFORMATION ON SKIN SENSITIZATION AVAILABLE.

**EYE CONTACT:** NOT EXPECTED TO BE IRRITATING UNDER NORMAL HANDLING IF CONDITIONS WHEN USING PROPER PPE. POSSIBLE IRRITATION AND DISCOMFORT IF EYES ARE REPEATEDLY EXPOSED. UNLIKELY TO CAUSE PERMANENT INJURY TO EYE TISSUE.

**SPECIFIC ORGAN TOXICITY/SINGLE OR REPEATED EXPOSURE:** NO INFORMATION AVAILABLE ON MIXTURE, HOWEVER NONE OF THE COMPONENTS HAVE BEEN CLASSIFIED FOR TARGET ORGAN TOXICITY, OR ARE BELOW THE CONCENTRATION THRESHOLD FOR CLASSIFICATION.

**CARCINOGENICITY:** NO INFORMATION AVAILABLE ON MIXTURE, HOWEVER NONE OF THE COMPONENTS HAVE BEEN CLASSIFIED FOR TARGET ORGAN TOXICITY, OR ARE BELOW THE CONCENTRATION THRESHOLD FOR CLASSIFICATION.

### **INFORMATION ON TOXICOLOGICAL EFFECTS OF COMPONENTS:**

**LUBRICATING OILS, PETROLEUM, HYDRO TREATED SPENT CARCINOGENICITY:** THIS OIL NOT CONSIDERED A CARCINOGEN.

### **DISTILLATES, PETROLEUM, HYDRO TREATED HEAVY PARAFFINIC**

**CARCINOGENICITY:** THIS OIL HAS BEEN HIGHLY REFINED BY A VARIETY OF PROCESSES TO REDUCE AROMATICS AND IMPROVE PERFORMANCE CHARACTERISTICS. IT MEETS THE IP-346 CRITERIA OF LESS THAN 3 PERCENT PAH'S AND IS NOT CONSIDERED A CARCINOGEN BY THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER.

## **SECTION 12. ECOLOGICAL INFORMATION**

**TOXICITY:** ALL ACUTE TOXICITY STUDIES ON SAMPLES OF BASE OIL SHOW ACUTE TOXICITY VALUES GREATER THAN 100 MG/L FOR INVERTEBRATES, ALGAE, AND FISH. THESE TESTS WERE CARRIED OUT ON WATER ACCOMMODATED FRACTIONS AND THE RESULTS ARE CONSISTENT WITH THE PREDICTED AQUATIC TOXICITY OF THESE SUBSTANCES BASED ON THEIR HYDROCARBON COMPOSITIONS.

**PERSISTENCE AND DEGRADABILITY:** THE HYDROCARBONS IN THIS MATERIAL ARE NOT READILY BIODEGRADABLE, BUT SINCE THEY CAN BE DEGRADED BY MICROORGANISMS, THEY ARE INHERENTLY BIODEGRADABLE.

**BIOACCUMULATION POTENTIAL:** VALUES MEASURED FOR THE HYDROCARBON COMPONENTS OF THIS MATERIAL ARE REGARDED AS HAVING THE POTENTIAL TO BIO ACCUMULATE. METABOLIC PROCESSES MAY REDUCE BIO CONCENTRATION.

**MOBILITY IN THE ENVIRONMENT:** IN WATER, BASE OILS WILL FLOAT AND SPREAD OVER THE SURFACE AT A RATE DEPENDENT ON VISCOSITY. THERE WILL BE SIGNIFICANT REMOVAL OF HYDROCARBONS FROM THE WATER BY SEDIMENT ABSORPTION. IN SOIL AND SEDIMENT, HYDROCARBON COMPONENTS WILL SLOW MOBILITY WITH ADSORPTION TO SEDIMENTS BEING THE PREDOMINANT PHYSICAL PROCESS. THE MAIN

**MAXITAC 30 CHAIN BAR OIL  
MAXITAC 40 CHAIN BAR OIL**

PROCESS IS EXPECTED TO BE SLOW BIODEGRATION OF THE HYDROCARBON CONSTITUENTS IN SOIL AND SEDIMENT.

**SECTION 13. DISPOSAL CONSIDERATIONS**

DISPOSE IN ACCORDANCE WITH FEDERAL, STATE, PROVINCIAL, AND LOCAL REGULATIONS. THE GENERATOR OF A WASTE IS ALWAYS RESPONSIBLE FOR MAKING PROPER HAZARDOUS WASTE DETERMINATIONS. REGULATIONS MAY ALSO APPLY TO EMPTY CONTAINERS.

THIS MATERIAL UNDER MOST INTENDED USES WOULD BECOME "USED OIL" AFTER CONTAMINATION DUE TO CHEMICAL OR PHYSICAL IMPURITIES AFTER USE. WHENEVER POSSIBLE, RECYCLE USED OIL IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, OR FEDERAL REGULATIONS.

**SECTION 14. TRANSPORT INFORMATION**

**DOT SHIPPING NAME:** NOT REGULATED FOR TRANSPORT

**NOTE:** IF SHIPPED BY LAND IN A PACKAGE HAVING A CAPACITY OF 3,500 GALLONS OR MORE, THE PROVISIONS OF 49 CFR, PART 130 MAY APPLY.

**IMDG SHIPPING NAME:** NOT REGULATED FOR TRANSPORT

**NOTE:** US DOT COMPLIANCE REQUIREMENTS MAY APPLY. SEE CFR 171.22, 23, & 25.

**IATA/ICAO SHIPPING NAME:** NOT REGULATED FOR TRANSPORT

**NOTE:** US DOT COMPLIANCE REQUIREMENTS MAY APPLY. SEE CFR 171.22, 23, & 24.

**SECTION 15. REGULATORY INFORMATION**

**CERCLA/SARA:** THIS MATERIAL DOES NOT CONTAIN ANY CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SARA 302/304 AND 40 CFR 372.

<b>CERCLA/SARA SECTION 311/312:</b>	<b>ACUTE =</b>	NO
	<b>CHRONIC =</b>	NO
	<b>FIRE HAZARD =</b>	NO
	<b>PRESSURE HAZARD =</b>	NO
	<b>REACTIVE HAZARD =</b>	NO

**CERCLA/SARA SECTION 313 & 40 CFR 372:** THIS MATERIAL DOES NOT CONTAIN ANY CHEMICALS SUBJECT TO REPORTING REQUIREMENTS.

**EPA/CERCLA REPORTABLE QUANTITIES:** THIS MATERIAL DOES NOT CONTAIN ANY CHEMICALS WITH REPORTABLE QUANTITIES.

**MAXITAC 30 CHAIN BAR OIL**  
**MAXITAC 40 CHAIN BAR OIL**

**TSCA:** ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON, OR ARE AUTOMATICALLY INCLUDED AS “NATURALLY OCCURRING CHEMICAL SUBSTANCES” ON, OR ARE EXEMPTED FROM THE REQUIREMENTS TO BE LISTED ON, THE TSCA INVENTORY.

**SECTION 16. OTHER INFORMATION**

USER ASSUMES ALL RISKS INCIDENT TO THE USE OF THIS PRODUCT. TO THE BEST OF OUR KNOWLEDGE, THE INFORMATION CONTAINED HEREIN IS ACCURATE. HOWEVER, PACIFIC FLUIDS LLC ASSUMES NO LIABILITY WHATSOEVER FOR THE ACCURACY OR COMPLETENESS OF THE INFORMATION CONTAINED. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESSED OR IMPLIED, ARE MADE WITH RESPECT TO INFORMATION OR PRODUCT TO WHICH INFORMATION REFERS. THE DATA CONTAINED ON THIS SHEET SPECIFIC TO THE PRODUCT SUPPLIED TO THE USER.