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Product ID:MIL-L-21260C GRADE 50

MSDS Date:04/02/1990

FSC:9150

NIIN:00-111-0211

MSDS Number: BJRBG === Responsible Party ===

Company Name: DELTA PETROLEUM CO., INC

Address:800 RIVER ROAD

City:ST. ROSE

State:LA ZIP:70087 Country:US

Info Phone Num:504-467-1399

Emergency Phone Num:504-467-1399, 303

-289-4483

Preparer's Name: J.R. SWOAP

CAGE:7A348

=== Contractor Identification ===

Company Name: DELTA PETROLEUM CO., INC

Address:10352 RIVER ROAD,

Box:10397 City:ST. ROSE

State:LA ZIP:70087 Country:US

Phone:504-832-2732

CAGE:7A348

======= Composition/Information on Ingredients ========

Ingred Name: HYDROTREATED C25 BRIGHT STOCK BASED LUBRICATING OIL

CAS:72623-83-7

Fraction by Wt: 20-30%

Other REC Limits: NONE SPECIFIED

Ingred Name: MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT-DEWAXED

HEAVY
PARAFFINIC
CAS:64742-65-0
RTECS #:PY8038500
Fraction by Wt: 60-75%
Other REC Limits:NONE SPECIFIED
ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name: ADDITIVES CONTAINING SULFUR, PHOSPHOROUS, CALCIUM, NITROGEN

Fraction by Wt: 5-10%

Other REC Limits: NONE SPECIFIED

Ingred Name: ZINC DITHIO DIPHOSPHATE

CAS:68649-42-3

Fraction by Wt: 0.5-1%

Other REC Limits: NONE SPECIFIED

========== Hazards Identification ===========================

LD50 LC50 Mixture:5 G/KG (RAT)

Routes of Entry: Inhalatio n:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE-INGESTION:NOT EXPECTED TO CAUSE ILL EFFECTS. INHALATION:NO ADVERSE HEALTH EFFECTS EXPECTED,HOWEVER,MINUTE AMOUNTS ASPIRATED INTO LUNGS MAY CAUSE PULMONARY INJURY. EYE: IRRITATION. SKIN: NOT NORM ALLY EXPECTED TO CAUSE ILL EFFECTS. CHRONIC-PROLONGED/REPEATED SKIN CONTACT MAY CAUSE IRRITATION.DERMATITIS.

Explanation of Carcinogenicity: THE COMPONENTS OF THIS PRODUCT HAVE NOT

SHOWN ANY EVIDENCE OF BEING CARCINOGENIC.

Effects of Overexposure:PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE SKIN IRRITATION. EYE CONTACT MAY CAUSE EYE IRRITATION.

Medical Cond Aggravated by Exposure:PERSONS WITH A SKIN DISORDER SHOULD AVOID PROLONGED CONTACT WHEN HANDLING OR USING THIS PRODUCT.

First Aid:SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IR

EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION: GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS. ============= Fire Fighting Measures ======================== Flash Point Method:COC Flash Point:430F,221C Extinguishing Media: WATER SPRAY, DRY CHEMICALS, CADRBO N DIOXIDE, OR ALCOHOL FOAM. Fire Fighting Procedures: USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard:NONE ========= Accidental Release Measures ============ Spill Release Procedures: RECOVER FREE PRODUCT, OR ABSORB WITH DIATOMACEOUS EARTH OR OTHER INERT MATERIAL. STORE IN APPROPRIATE CONTAINER FOR DISPOSAL. KEEP PRODUCT OUT OF SEWERS AND WATERCOURSES BY DIKING OR IMPOUNDING. MINIM IZE SKIN CONTACT AND BREATHING VAPORS. ========== Handling and Storage ================ Handling and Storage Precautions: AVOID STORAGE NEAR OPEN FLAME OR OTHER SOURCES OF IGNITION, AND STRONG OXIDANTS. KEEP CONTAINERS CLOSED.

FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION.

Handling and Storage Precautions: AVOID STORAGE NEAR OPEN FLAME OR OTHER SOURCES OF IGNITION, AND STRONG OXIDANTS. KEEP CONTAINERS CLOSED. Other Precautions: EMPTY CONTAINERS RETAIN RESIDUE. DO NOT PRESSURIZE, CUT, WELD OR EXPOSE TO HEAT, FLAME, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY.

====== Exposure Controls/Personal Protection ========

Respiratory Protection: USE SUPP

LIED-AIR RESPIRATORY PROTECTION IN

CONFINED OR ENCLOSED SPACES, IF NEEDED.

Ventilation: SUFFICIENT TO MAINTAIN ATMOSPHERE BELOW TLV LIMIT.

Protective Gloves: NEOPRENE, NITRILE, OR POLYVINYL ALCOHOL

Eye Protection: USE CHEMICAL SAFETY GOGGLES

RITATION PERSISTS. INHALATION: REMOVE TO

Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER. CHEMICALLY RESISTANT BOOTS AND APRONS RECOMMENDED.

Work Hygienic Practices:DO NOT TAKE INTERNALLY. AVOID SKIN CONTACT. WASH SKIN AFTER USING PRODUCT. DO NOT EAT, DRINK OR SMOKE IN WORK

AREA. Supplemental Safety and Health WASH OR TAKE SHOWER IF GENERAL CONTACT OCCURS. REMOVE OIL-SOAKED CLOTHING AND LAUNDER BEFORE REUSE. DISCARD CONTAMINATED LEATHER GLOVES AND SHOES. IF USED IN APPLICATIONS WHERE MIST MAY BE GENERATED, OBSERVE A TWA/PEL OF 5 MG/M3 FOR MINERAL OIL MIST. ========= Physical/Chemical Properties =============== HCC:V6 Spec Gravity:0.90 Viscosity:18 CST @100C Appearance and Odor:BRIGHT AND CLEAR LIQUID ======= Stability and Re activity Data ======== Stability Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid: NONE Hazardous Decomposition Products: FUMES, SMOKE., OXIDES OF CARBON, NITRGEN AND SULFUR. ======= Disposal Considerations ============ Waste Disposal Methods: DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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