02316 MULTIGEAR LUBT EP SAE 80W-90

MSDS Number

BBBXT

National Stock Number

9150-00B200015

Product Name

02316 MULTIGEAR LUBT EP SAE 80W-90

Manufacturer

TEXACO

Product Identification

Product ID:02316 MULTIGEAR LUBT EP SAE 80W-90
MSDS Date:09/18/1991
FSC:9150
NIIN:00B200015
MSDS Number: BBBXT

Responsible Party

TEXACO

BEACON , NY 12508-0509

US

Emergency Phone: 914-831-3400,X204., 800-424-9300

Info Phone: 914-831-3400

Preparer: M. J. VON ALLMEN

Cage: 06668

Contractor

TEXAS INSTRUMENTS INC INFORMATION TECHNOLOGY GROUP

1444

HOUSTON, TX 77251

US

800-336-5236

Cage: 06668

Ingredients

SOLVENT-DEWAXED HEAVY PARAFFINIC PETROLEUM DISTILLATES

CAS: 64742-65-0

RTECS: PY8038500

Fraction By Weight: 35-50%

OSHA PEL5 MG/M3 (OIL MIST)

ACGIH TLV: 5 MG/M3 (OIL MIST)

HYDROTREATED C25 BRIGHT STOCK-BASED LUBRICATING OIL

CAS: 72623-83-7

Fraction By Weight: 35-50%

OSHA PEL5 MG/M3 (OIL MIST)

ACGIH TLV: 5 MG/M3 (OIL MIST)

ADDITIVE PACKAGE CONTAINING BORON, NITROGEN, PHOSPHORUS AND

Fraction By Weight: 4-11%

Hazards

LD50 LC50 Mixture:LD50 (ORAL, RAT)=>2.0 G/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-EYES:MILD IRRITATION. SKIN:SLIGHTLY IRRITATING WITH POSSIBLE REDNESS, OR DRYING OF THE SKIN. INHALATION:VAPORS OR MIST IN EXCESS OF PERMISSIBLE CONCENTRATIONS MAY CAUSE IRRITATION OF NOSE/THROAT , HEADACHE, NAUSEA, AND DROWSINESS. INGESTION:NO ADVERSE EFFECTS. LARGE AMOUNTS MAY CAUSE NAUSEA, DIARRHEA.CHRONIC: NONE
Explanation of Carcinogenicity:NOT CARCINOGENIC PER MANUFACTURER
Effects of Overexposure:SKIN/EYE:IRRITATION, REDNESS, DRY SKIN. IRRITATION OF NOSE,THROAT, HEADACHE, NAUSEA, AND DROWSINESS. INGESTION:NAUSEA, DIARRHEA.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:EYES:FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN:WASH EXPOSED AREAS WITH SOAP AND WATER. INGESTION:GIVE 2 GLSSES OF WATER AND GET MEDICAL HELP. INHALATION:REMOVE TO FRESH AIR.

Fire Fighting

Flash Point Method:COC
Flash Point:420F,216C
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:WATER OR FOAM MAY CAUSE FROTHING. USE WATER TO COOL FIRE-EXPOSED CONTAINERS. IF A LEAK OR SPILL HAS NOT IGNITED, USE WATER SPRAY TO DISPERSE THE VAPORS.
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:CONTAIN SPILL IF POSSIBLE. WIPE UP OR ABSORB ON SUITABLE MATERIAL AND SHOVEL INTO A CONTAINER FOR DISPOSAL. PREVENT ENTRY INTO SEWERS AND WATERWAYS.

Handling

Other Precautions:MINIMUM FEASIBLE HANDLING TEMPERATURES SHOULD BE MAINTAINED.PERIODS OF EXPOSURE TO HIGH TEMPS SHOULD BE MINIMIZED.

Exposure Controls

Respiratory Protection:NONE IF EXPOSURES ARE WITHIN PERMISSIBLE CONCENTRATIONS. IF VAPOR/MIST/HEATED, USE MSHA/NIOSH APPROVED AIR SUPPLIED RESPIRATOR.
Ventilation:ADEQUATE VENTILATION.
Protective Gloves:RUBBER OR VINYL
Eye Protection:CHEMICAL GOGGLES
Other Protective Equipment:EYEWASH STATION.
Work Hygienic Practices:WASH EXPOSED SKIN AREAS SEVERAL TIMES WITH SOAP AND WATER.
Supplemental Safety and Health

Chemical Properties

HCC:V6
Spec Gravity:0.8961
Appearance and Odor:RED, GREEN BLOOM

Stability

STRONG OXIDIZERS

Hazardous Decomposition Products:TOXIC LEVELS OF OXIDES OF CARABON, IRRITATING ALDEHYDES AND KETONES, & COMBUSTION PRODUCTS OF BORON,NITROGEN,P,& S.

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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