View NSN Online: https://aerobasegroup.com/nsn/9150-00-935-4018

MARATHON PETROLEUM CO -- MULTI-PURPOSE GEAR COMPOUND -- 9150-00-935-4018

Product ID:MULTI-PURPOSE GEAR COMPOUND

MSDS Date:05/16/1990

FSC:9150

NIIN:00-935-4018

MSDS Number: BMTNV === Responsible Party ===

Company Name: MARATHON PETROLEUM CO

Address:539 S MAIN ST

City:FINDLAY State:OH

ZIP:45840-3229

Country:US

Info Phone Num:419-422-2121 Emergency Phone Num:419-422 -2121/800-424-9300(CHEMTREC)

CAGE:IO115

=== Contractor Identification === Company Name:MARATHON OIL CO Address:539 SOUTH MAIN STREET

Box:City:FINDLEY

State:OH

ZIP:45840-3229

Country:US

Phone:419-422-2121, CHEMTREC 800-424-9300

CAGE:16106

Company Name: MARATHON PETROLEUM CO

Address:539 SOUTH MAIN ST

Box:City:FINDLAY

State:OH ZIP:45840 Country:US

Phone:419-422-2121

CAGE:IO115

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

Ingred Name:BLENDED MINERAL OIL, UNSPECIFIED

Fraction

by Wt: 93%

Other REC Limits: NONE SPECIFIED

OSHA PEL:100 PPM ACGIH TLV:100 PPM

Ingred Name: (SEVERELY SOLVENT REFINED PARAFIN BASE STOCK) & (SULFUR/PHOSPHORUS EXTREME PRESSURE & ACRYLIC COPOLYMER) ADDITIVES

Fraction by Wt: 7%

Other REC Limits: NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: EYE-SLIGHT EYE IRR

ITATION.

INHALATION-MAY CAUSE PULMONARY IRRITATION. CHRONIC: SKIN-CAN CAUSE DERMATITIS, FOLLICULITIS OR OIL ACNE. INHALATION-MAY PRODUCE CHEMICAL PNEUMONITIS.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:INHALATION MAY CAUSE DIZZINESS AND NAUSEA. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES. IF SYMPTOMS OCCUR, CALL PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. IF SYMPTOMS OCCUR, CALL PHYSICIAN. INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING, GIVE CPR. IMMEDIATELY CALL A PHYSICIAN. INGESTION: NOT EXPECTED TO BE ACUTELY TOXIC. IF LARGE AMOUNTS ARE SWALLOWED, CALL A PHYSICIAN.

=========== Fire Fighting Measures ==============

Flash P

oint:338F,170C

Autoignition Temp: Autoignition Temp Text: 695F

Extinguishing Media:CLASS B FIRE EXTINGUISHING MEDIA SUCH AS HALON, CARBON DIOXIDE, DRY CHEMICAL OR WATER SPRAY CAN BE USED.

Fire Fighting Procedures: AVOID USING SOLID WATER STREAMS. WATER SPRAY & FOAM MUST BE APPLIED CAREFULLY TO AVOID FROTHOVER. AVOID EXCESSIVE APPLICATION. USE WATER SPRAY TO COOL SURFACES.

Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS

BREATHING APPARATUS SHOULD BE WORN IN FIRE FIGHTING.
========= Accidental Release Measures ==========
Spill Release Procedures:KEEP PUBLIC AWAY. ELIMINATE IGNITION SOURCES. CONTAIN LIQUID WITH SAND OR SOIL. RECOVER AND RETURN FREE LIQUID TO SOURCE. USE SUITABLE SORBENT TO CLEAN UP RESIDUAL LIQUIDS. CALL NRC (800-424-8802) IF PRODUCT HAS ENTERED A WATER COURSE.
=========== Handling and Storage ============
Handling and Storage Precautions:DO NOT EXPOSE TO HEAT, OPEN FLAME, STRONG OXIDIZERS OR OTHER SOURCES OF IGNITION. Other Precautions:AVOID REPEATED OR PROLONGED SKIN CONTACT.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NOT NORMALLY REQUIRED FOR ROUTINE OPERATIONS. APPROVED ORGANIC VAPOR CHEMICAL CARTRIDGES OR SUPPLIED AIR RESPIRATOR SHOULD BE WORN WHEN EXCESSIVE VAPORS OR MIST ARE GENERATED.
Ventilation:LOCAL OR GENERAL EXHAUST REQUIRED WHEN U SING AT ELEVATED TEMPERATURES THAT GENERATE VAPORS OR MISTS.
Protective Gloves:NEOPRENE, NITRILE OR PVC GLOVES Eye Protection:NONE SPECIFIED BY MANUFACTURER. Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER. Work Hygienic Practices:EXERCISE GOOD PERSONAL HYGIENE INCLUDING REMOVAL OF SOILED CLOTHING AND PROMPT WASHING WITH SOAP & WATER. Supplemental Safety and Health
AVOID PROLONGED OR REPEATED EXPOSURE.
========= Physical/Chemical Properties ==========
HCC:V6 Boiling Pt:B.P. Text:>1000F,>538 Vapor Pres:15 MMHG Spec Gravity:0.90 Solubility in Water:NEGLIGIBLE Appearance and Odor:BROWN LIQUID, HYDROCARBON ODOR.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS.
Stability Condition to Avoid:HEAT AND OPEN FLAMES.

. SELF-CONTAINED

Hazardous Decomposition Products: CARBON MONOXIDE & DIOXIDE; ALDEHYDES; HYDROCARBONS; NITROGEN, SULFUR & PHOSPHORUS OXIDES; HYDROGEN CHLORIDE & SULFIDE.

======= Disposal Considerations ============

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

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