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AMOCO INTERNATIONAL OILCO -- AMOLUBE GEAR LUBRICANT SAE 90 -- 9150-00-932-3357

Product ID:AMOLUBE GEAR LUBRICANT SAE 90

MSDS Date:07/20/1992

FSC:9150

NIIN:00-932-3357

MSDS Number: BTQZF === Responsible Party ===

Company Name: AMOCO INTERNATIONAL OILCO

Address: 200 E RANDOLPH DR

Box:5910-A City:CHICAGO

State:IL ZIP:60680 Country:US

Info Phone Num:312-856-5111/REQ MS

DS -2931

Emergency Phone Num:800-447-8735, CHEMTREC 800-424-9300

Preparer's Name: DONALD BARKER

CAGE:6G027

=== Contractor Identification ===

Company Name: AMOCO INTL OIL CO

Address: 200 E RANDOLPH DR

Box:5910-A City:CHICAGO

State:IL ZIP:60680 Country:US

Phone:800-652-6626

CAGE:6G027

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

Ingred Name: RESIDUAL OILS, HYDROTREATED SOLVENT DEWAXED PETROLEUM OILS

CAS:64742-57-0

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT-DEWAXED HEAVY PARAFFINIC
CAS:64742-65-0
RTECS #:PY8038500
Other REC Limits:NONE RECOMMENDED
ACGIH TLV:5 MG/M3 (OIL MIST)

============= 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: MILD EYE IRRITANT.

TRANSIENT/SLIGHT SKIN IRRITATION. LOW INHALATI

ON HAZARD. MISTS

ABOVE TLV MAY CAUSE CHEMICAL PNEUMONITIS. LOW HAZARD BY INGESTION. VERY LARGE AMOUNTS MAY CAUSE CENTRAL NERVOUS SYSTEM EFFECTS. CHRONIC: PROLONGED/REPEATED CONTACT MAY CAUSE DERMATITIS OR FOLLICULITIS.

Explanation of Carcinogenicity: NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

Effects of Overexposure:EYE: MILD IRRITATION. SKIN: SLIGHT TRANSIENT IRRITATION. INHALATION: DROWSINESS, DIZZINESS, HEADACHE, NAUSEA,

LUNG IRRITATION. INGESTION: HEADACHE, DROWSINESS, NAUSEA, VOMITING, DIARRHEA. INJECTION: E RYTHEMA, EDEMA, IRRITATION.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:EYE: FLUSH WITH LARGE QUANTITIES OF WATER FOR AT LEAST 15
MINUTES AND CALL A PHYSICIAN IF ANY COMPLICATION ARISE. SKIN:
REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. INHALATION:
REMOVE TO FR ESH AIR. GIVE O

XYGEN/CPR IF NEEDED. SEEK MEDICAL AID. INGESTION: DO NOT INDUCE VOMITING. SEEK MEDICAL AID. INJECTION: SUBCUTANEOUS INJECTION IS A MEDICAL EMERGENCY. SEEK MEDICAL AID IMMEDIATELY.

Flash Point Method:COC

Flash Point:469F,243C

Extinguishing Media:USE CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG. Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS.

COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard:WATER MAY CAUSE FROTHING. COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.
======== Accidental Release Measures ==========
Spill Release Procedures:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. REMOVE IGNITION SOURDES, PROVIDE ADEQUATE VENTILATION, CONTAIN LEAK. ABSORB WITH SUITABLE MATERIAL SUCH AS VERMICULITE OR SAND. PLACE IN APPROPRIATE CO NTAINER AND COVER. WASH AREA WITH SOAP AND WATER. Neutralizing Agent:NOT APPLICABLE.
=========== Handling and Storage ============
Handling and Storage Precautions:STORE BELOW 150F, DO NOT APPLY HIGH HEAT OR FLAME TO CONTAINER. KEEP SEPARATE FROM STRONG OXIDIZING AGENTS.
Other Precautions:EMPTY CONTAINERS MAY CONTAIN PRODUCT RESIDUE WHICH COULD INCLUDE FLAMMABLE OR EXPLOSIVE VAPORS. CONSULT APPROPIATE AUTHORITIES BEFORE REUSING, RECONDITIONING, RECLAI
MING, RECYCLING, OR DISPOSING OF EM PTY CONTAINERS AND/OR WASTE RESIDUE.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NORMALLY NONE REQUIRED. IF HIGH VAPOR OR MIST CONCENTRATIONS EXPECTED, USE RESPIRATOR APPROVED FOR ORGANIC VAPOR OR MISTS.
Ventilation:USE IN WELL VENTILATED AREA. IN CONFINED SPACES, MECHANICAL VENTILATION MAY BE REQUIRED TO KEEP BELOW PEL/TLV. Protective Gloves:NITRILE GLOVES.
Eye Protection:CHEMICAL SAFETY GOGGLES /FULL FACE SHIELD
Other Protective Equipment:WEAR BODY-COVERING WORK CLOTHES TO AVOID PROLONGED OR REPEATED EXPOSURE.
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health NOTE TO PHYSICIAN: ON INGESTION, AN OIL VISCOSITY OF APPROXIMATELY 800 SUS AT 100F, PRESENTS NO ASPIRATION HAZARD. HOWEVER, FOR LARGE QUANTITIES, LAVAGE MAY STILL BE ADVISED.

======== Physical/Chemical Properties =======

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HCC:V6

Spec Gravity:0.89 (60F) Viscosity:15.5-17.5CST Evaporation Rate & Description Reference: