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AMALIE REFINING CO -- MULTI-PURPOSE GEAR LUBRICANT, ALL SAE GRADES -- 9150-01-035-5393

========= Product Identification ============

Product ID:MULTI-PURPOSE GEAR LUBRICANT, ALL SAE GRADES

MSDS Date:04/12/1990

FSC:9150

NIIN:01-035-5393

MSDS Number: BXJWF === Responsible Party ===

Company Name: AMALIE REFINING CO

Address:77 N KENDALL AVE

City:BRADFORD

State:PA ZIP:16701 Country:US

Info Phone Num:814-368-6111

Emergency Phone Num:800-424-9300 (CHEMTREC)

Preparer's Name: ROBERT KELLAM

CAGE:FO746

=== Contractor Identification ===

Company Name: AMALIE REFINING COMPANY

Address:77 N. KENDALL AVENUE

City:BRADFORD

State:PA ZIP:16701

Phone: (814) 368-6111

CAGE:FO746

Company Name: WITCO CHEMICAL CORP, KENDALL REFINING CO. DIVISION

Address:77 N KENDALL AVENUE

Box:2000

City:BRADFORD

State:PA

ZIP:16701-1726 Country:US

Phone:814-368-6111

CAGE:75273

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

Ingred Name:DEOBASE (DEODORIZED KEROSENE) CAS:8020-83-5
RTECS #:HF9500000 OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)
Ingred Name:ADDITIVES OSHA PEL:N/K ACGIH TLV:N/K
========== Hazards Identification ============
LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE DERM ATITIS (SKIN IRRITATION). Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:EYES:IMMEDIATELY FLUSH WITH LG QTYS OF WATER FOR @ LEAST 15 MINUTES & CALL PHYS. SKIN:REMOVE EXCESS WITH CLOTH OR PAPER. WASH THOROUGHLY WITH SOAP & WATER. INHAL:REMOVE VICTIM TO FRESH AIR. CALL PHYS. INGEST:CONT PHYS IMMEDI ATELY.
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Flash Point Method:COC Flash Point:350F,177C Extinguishing Media:DRY CHEMICAL OR WATER FOG OR CO*2 OR FOAM. CLOSED CNTNRS EXPOSED TO FIRE MAY BE COOLED WITH WATER. Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . DO NOT USE WATER EXCEPT AS FOG. Unusual Fire/Explosion Hazard:NONE.
========= Accidental Release Measures ==========
Spill Release Procedures:TRA

NSFER BULK OF MIXTURE INTO ANOTHER CONTAINER. ABSORB RESIDUE WITH AN INERT MATERIAL SUCH AS EARTH, SAND, OR VERMICULITE. SWEEP UP AND DISPOSE AS SOLID WASTE IN ACCORDANCE WITH LOCAL, STATE, AND FED ERAL REGULATIONS. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============= Handling and Storage ========================== Handling and Storage Precautions: DO NOT HANDLE OR STORE AT TEMPERATUES OVER 38C (100F). Other Precautions: NONE SPECIFIED BY MANUFACTURER. ======= ==== Exposure Controls/Personal Protection ======== Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR WITH DUAL ORGANIC VAPOR/MIST & PARTICULATES CARTRIDGE IF VAPOR CONCENTRATION EXCEEDS PERMISSIBLE EXPOSURE LIMIT. Ventilation: LOCAL IF NECESSARY TO MAINTAIN ALLOWABLE PEL OR TLV. Protective Gloves: NEOPRENE TYPE GLOVES. Eye Protection: ANSI APPRVD CHEM WORKER GOGGLES. Other Protective Equipment: NONE. Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety a nd Health SPEC GRAV:0.87-0.91 (WATER =1). ======== Physical/Chemical Properties ============ Boiling Pt:B.P. Text:>625F,>329C Vapor Pres:0 @ 20C Vapor Density: NOT VOLAT Spec Gravity:SUPP DATA Evaporation Rate & Deference:0 Solubility in Water: NOT KNOWN Appearance and Odor: GREEN TO BROWN LIQUID, PUNGENT, SULFUR TYPE ODOR Percent Volatiles by Volume:0 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES

STRONG OXID

IZERS SUCH AS HYDROGEN PEROXIDE, BROMINE, AND CHROMIC ACID.
Stability Condition to Avoid:STABLE UNDER NORMAL CONDITIONS.
Hazardous Decomposition Products: CARBON MONOXIDE & CARBON DIOXIDE FROM
BURNING. OXIDES OF PHOSPHOROUS FROM BURNING. OXIDES OF SULFUR.

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

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

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