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AMOCO OIL CO -- RYKON PREMIUM GREASE # 2 M.E.T. TYPE "O" -- 9150-00-235-5532

Product ID:RYKON PREMIUM GREASE # 2 M.E.T. TYPE "O"

MSDS Date:08/30/1985

FSC:9150

NIIN:00-235-5532

MSDS Number: BJMXM
=== Responsible Party ===
Company Name: AMOCO OIL CO
Address: 200 EAST RANDOLPH DRIVE

City:CHICAGO

State:IL ZIP:60601 Country:US

Info Phone Num:312-856-3907

Emergency Phon

e Num:800-447-8735 OR 800-424-9300 CHEMTR

Preparer's Name: STEPHEN A. ELBERT

CAGE:15958

=== Contractor Identification === Company Name:AMOCO OIL CO Address:200 E RANDOLPH DR

Box:City:CHICAGO

State:IL

ZIP:60601-6401 Country:US

Phone:312-856-3907- EM HLTH: 800 447-8735

CAGE:15958

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

Ingred Name: DISTILLATES, HYDROTREATED HEAVY PARAFFINIC

CAS:64742-54-7 RTECS #:PY8035500

Other REC Limits: NONE SPECIFIED

OSHA PEL:300 PPM ACGIH TLV:300 Ingred Name:REFINED HEAVY PARAFFINIC DISTILLATES CAS:64741-88-4 Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:POLYUREA THICKENER
Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:LD50 (ORAL RAT) IS NOT AVAILABLE Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: EYE:MAY BE MILDLY IRRITATING.

SKIN:RELEASE DURING HIGH PRESSURE USAGE MAY RESULT IN INJECTION OF OIL INTO THE SKIN CAUSING LOCAL NECROSIS. INHALATION:NOT EXPECTED TO BE A RELEVANT ROUTE OF EXPO SURE; HIGH TEMPERATURE VAPORS IRRITATE RESPIRATORY TRACT. INGESTION:LOW LEVEL OF TOXICITY. CHRONIC: SKIN DISORDERS.

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

Effects of Overexposure:MAY CAUSE EYE, SKIN & RESPIRATOR Y TRACT

IRRITATION. LOCAL NECROSIS IS EVIDENCED BY DELAYED ONSET OF PAIN AND TISSUE DAMAGE A FEW HOURS FOLLOWING INJECTION.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF BREATHING IS DIFFICULT. GET MEDICAL ATTENTION. EYE: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN:

WASH WITH S OAP & WATER/WATERLESS CLEANER. REMOVE CONTAMINATED CLOTHING. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. IN GENERAL, NO TREATMENT IS REQUIRED. GET MEDICAL ADVICE.

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

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL AS APPROPRIATE FOR SURROUNDINGS.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED

SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.
========= Accidental Release Measures ===========
Spill Release Procedures:SCOOP UP EXCESS GREASE. CLEAN AREA WITH APPROPRIATE CLEANER. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. KEEP AWAY FROM OPEN FLAMES & HIGH TEMPERATURES. Other Precautions:MINIMIZE SKIN CONTACT. WASH WITH SOAP & WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. PROPERLY DISPOSE OF CONTAMINATED LEATHER ARTICLES (SHOES) THAT CAN NOT BE DECONTAMINATED.
===== ===== Exposure Controls/Personal Protection ========
Respiratory Protection:IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL(TLV), USE NIOSH/MSHA APPROVED RESPIRATORS AS PER CURRENT 29 CFR 1910.134, INSTRUCTIONS/WARNINGS. RESPIRATORY PROTECTION NOT ORDINARILY R EQUIRED. Ventilation:NONE REQUIRED Protective Gloves:NEOPRENE RUBBER AS REQUIRED. Eye Protection:SAFETY GLASSES RECOMMENDED. Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER. INDUSTRIA L-TYPE WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemental Safety and Health DO NOT GET IN EYES OR ON CLOTHING.
========= Physical/Chemical Properties ===========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGEN

======== Stability and Reactivity Data =============

Solubility in Water:NEGLIGIBLE

HCC:V6

TS

Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES Hazardous Decomposition Products:A MIXTURE OF AIRBORNE SOLID, LIQUID PARTICULATES AND GASES (CO) WILL EVOLVE WHEN THIS MATERIAL UNDERGOES COMBUSTION.

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

Waste Disposal Methods:DISPOSE OF IN AN APPROPRIATE DISPOSAL FACILITY IN COMPLIANCE WITH LOCAL REGULATIONS.

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