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PENRECO A DIVISION OF PENNZOIL PRODUCTS -- DRAKEOL 35 MINERAL OIL USP 9150-01-307-0287

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

Product ID:DRAKEOL 35 MINERAL OIL USP

MSDS Date:01/20/1994

FSC:9150

NIIN:01-307-0287

MSDS Number: CCKHH === Responsible Party ===

Company Name: PENRECO A DIVISION OF PENNZOIL PRODUCTS

Address:4401 PARK AVENUE

City:DICKINSON

State:TX ZIP:77539 Country:US

Info Phone Num:800-546

-6040

Emergency Phone Num:800-546-6040

CAGE:NO404

=== Contractor Identification ===

Company Name: PENRECO A DIVISION OF PENNZOIL PRODUCTS

Address:4401 PARK AVENUE

Box:City:DICKINSON

State:TX ZIP:77539 Country:US

Phone:800-546-6040

CAGE:NO404

Company Name: SINGER SEWING CO

Country:US CAGE:0FHH0

Company Name: THE SINGER CO Address: 8 STAMFORD FORUM

Box:City:STAMFORD

State:CT ZIP:06904 Country:US CAGE:77948

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

Ingred Name: MINERAL OIL,

WHITE CAS:8042-47-5 RTECS #:PY8047000 Fraction by Wt: 100% % Other REC Limits: NONE RECOMMENDED ============= Hazards Identification ======================== LD50 LC50 Mixture: NOT GIVEN FOR PRODUCT AS A WHOLE Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE CONTACT MAY BE MINIMALLY IRRITATING, SKIN CONTACT NOT EXPECTED TO CAUSE IRRITATION. INHALATION UNLIKELY UNLESS MIST OCCURS. ASPIRAT ION HAZARD. INGESTION MAY CAUSE LAXATIVE EFFECTS. Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS. Effects of Overexposure: EYE IRRITATION. CHEMICAL PNUEMONIA, ABDOMINAL CRAMPS, DIARRHEA, LIPID GRANULOMA. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid: EYES: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSIST, GET MEDICAL ATTENTION, INH ALATION: REMOVE TO FRESH AIR, RESTORE BREATHING, GET MEDICAL ATTENTION, INGESTION: DO NOT INDUCE VOMITING, GET MEDICAL

ATTENTION.

Flash Point Method:COC Flash Point:420F,216C Lower Limits: NOT GIVEN **Upper Limits:NOT GIVEN** Extinguishing Me

dia:USE DRY CHEMICAL, FOAM OR CARBON DIOXIDE.

Fire Fighting Procedures:WATER MAY BE INEFFECTIVE BUT CAN BE USED TO COOL CONTAINERS EXPOSED TO HEAT OR FLAME. CAUTION SHOULD BE EXERCISED WHEN USING WATER OR FOAM AS FROTHING MAY OCCUR Unusual Fire/Explosion Hazard:DENSE SMOKE MAY BE GENERATED WHILE

Unusual Fire/Explosion Hazard: DENSE SMOKE MAY BE GENERATED WHILE BURNING, CARBON DIOXIDE, CARBON DIOXIDE AND OTHER OXIDES MAY BE GENERATED AS PRODUCTS OF COMBUSTION.

======== Accidental Release Measures ===========

Spill Release Pr

ocedures:NOTIFY APPROPRIATE AUTHORITIES. CONTAIN SPILL IMMEDIATELY. DO NOT ALLOW SPILL TO ENTER SEWERS OR WATER COURSES. REMOVE ALL SOURCES OF IGNITION. ABSORB WITH APPROPRIATE INERT MATERIAL SUCH AS SAND, CLA Y, ETC. COLLECT FOR DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

========== Handling and Storage ===============

Handling and Storage Precautions:DO NOT TRANSFER TO UNMARKED CONTAINERS. STORE IN CLOSED CONTAINERS AWAY FROM HEAT, SPARKS, OPEN

FLAME OR OXIDIZING MATERIAL.

Other Precautions:CONSUMPTION OF FOOD AND BEVERAGE SHOULD BE AVOIDED IN WORK AREAS WHERE HYDROCARBONS ARE PRESENT. ALWAYS WASH HANDS AND FACE WITH SOAP AND WATER BEFORE EATING, DRINKING OR SMOKING.

====== Exposure Controls/Personal Protection ========

Respiratory Protection:IF EXPOSURE MAY OR DOES EXCEED OCCUPATION EXPOSURE LIMITS USE A NIOSH-APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. IN ACCORD WITH 29 CFR 1910.134 USE EITH ER AN

ATMOSPHERE-SUPPLYING RESPIRATOR OR AN AI R-PURIFYING RESPIRATOR.

Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION AS REQUIRED TO MAINTAIN EXPOSURE LEVELS.

Protective Gloves: RECOMMENDED FOR LONG-TERM HANDLING.

Eye Protection: IF SPLASHING POSSIBLE, SPLASHPROOF GOGGL

Other Protective Equipment: CHEMICAL RESISTANT CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices: WASH HANDS THOROUGHLY WITH SO

AP AND WATER
BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

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

HCC:V6

Boiling Pt:B.P. Text:655F,346C

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres: < 1 Vapor Density:> 1 Spec Gravity:0.882

Evaporation Rate & Evaporation R

Solubility in Water: INSOLUBLE

Appearance and Odor:TRANSPARENT WATER-WHITE LIQUID, NO ODOR

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

Stability Indicator/Materials to Avoid:YES

STONG OXIDIZING AGENTS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, OTHER OXIDES

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

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH

ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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