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CRYSTAL ENVIRONMENTAL LUBRICANTS -- MIL-L-20687B GRADE I COMPRESSOR FLUID

9150-00-577-4241

Product ID:MIL-L-20687B GRADE I COMPRESSOR FLUID

MSDS Date:11/01/1993

FSC:9150

NIIN:00-577-4241

MSDS Number: BVBCH === Responsible Party ===

Company Name: CRYSTAL ENVIRONMENTAL LUBRICANTS

Address:708 NORTH MORRISON

City:HAMMOND

State:LA ZIP:70401 Country:US Info Phone Nu m:504-542-7224

Emergency Phone Num:504-542-7224

CAGE:KO659

=== Contractor Identification ===

Company Name: CRYSTAL ENVIRONMENTAL LUBRICANTS INC

Address:708 NORTH MORRISON BLVD

Box:City:HAMMOND

State:LA ZIP:70404 Country:US

Phone:504-542-7224

CAGE:KO659

Company Name: INTERNATIONAL LUBRICANTS INC

Address:10363 W AIRLINE HWY

Box:City:SAINT ROSE

State:LA ZIP:70087 Country:US

Phone:504-469-0940(504-471-0104FAX)

CAGE:0W1H4

Company Name: SALATHE OIL CO INC

Address:2226 PETERS RD

Box:City:HARVEY

State:LA

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IP:70058 Country:US Phone:504-366-4542 CAGE:0T5C6

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

Ingred Name:MIL-L-26068B GRADE 1 COMPRESSOR FLUID [HYDROTREATED HEAVY NAPHTHENIC DISTILLATE, PETROLEUM/LUBRICATING OIL BASE STOCK]

CAS:64742-52-5 RTECS #:PY8035000 Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 OIL MIST ACGIH TLV:5 MG/M3 OIL MIST

Ingred Name:CAS NUMBER GIVEN BY MFR WAS INVALID PER BASE 10 CHECK. CAS GIVEN BY MFR WAS 64742-52-0

. # GIVEN BY HMIS IS BEST GUESS.

RTECS #:9999999ZZ

Other REC Limits: NONE RECOMMENDED

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

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

Health Hazards Acute and Chronic:ACUTE: CONTACT WITH SKIN MAY CAUSE LIGHT IRRITATION. CONTACT WITH EYES IS NON-IRRITATING. INHALATION OF VAPOR DOES NOT POSE A HEALTH RISK. INGESTION MAY CAUSE STOMACH CRAMPS AND DIARRHEA. CHRON

IC: PRO LONGED AND REPEATED EXPOSURE TO OIL MIST MAY CAUSE CHRONIC LUNG INFLAMMATION.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of Overexposure:SKIN: REDNESS, DISCOMFORT. INGESTED: STOMACH CRAMPS, DIARRHEA.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES-FLUSH WITH LOTS OF WATER UN

TIL SYMPTOMS SUBSIDE. IF HOT, TREAT FOR BURNS & GET MEDICAL ATTENTION. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH SOAP & WATER. IF SYMPTOMS PERSIST, GET MEDICAL ATTENT ION. IF HOT, IMMERSE BURNED AREA IN COLD WATER & GET MEDICAL ATTENTION. INGESTED-DO NOT INDUCE VOMITING! GET MEDICAL ATTENTION. Flash Point Method:COC Flash Point:>500F,>260C Autoignition Temp: Autoignition Temp Text: 600F Extinguishing Media:DRY CHEMICAL, FOAM OR CARBON DIOXIDE. WATER OR FOAM MAY CAUSE FROTHING. Fire Fighting Procedures: WATER MAY BE INEFFECTIVE BUT CAN BE USED TO COOL FIRE EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard: DENSE SMOKE MAY BE GENERATED WHEN BURNING. CARBON MONOXIDE, CARBON DIOXIDE AND OTHER OXIDES MAY BE GENERATED AS PRODUCTS OF COMBUSTION. ======== Accidental Release Measures ============= Spill Release Procedures: NOTIFY PROPER AUTHORITIES, IF REQUIRED. **CONTAIN SPI** LL. DO NOT ALLOW TO ENTER SEWER OR WATER COURSES. REMOVE ALL SOURCES OF IGNITION. ABSORB WITH APPROPRIATE INERT MATERIAL SUCH AS CLAY, SAND, ETC. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============= Handling and Storage ========================== CONTAINERS. STORE IN CLOSED CONTAINERS AWAY FROM HEAT, SPARKS AND OPEN FLAME. Other Precautions: THIS PRODUCT IS NOT CONSIDERED HAZARDOUS UNDER DOT **REGUL** ATIONS.

Handling and Storage Precautions: DO NOT TRANSFER TO UNMARKED

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

Respiratory Protection: NONE NORMALLY REQUIRED. IF VAPOR OR MIST IS GENERATED WHEN THE MATERIAL IS HEATED OR HANDLED USE NIOSH/MSHA APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE.

Ventilation: NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: USE ADEQUATE MECHANICAL VENTILATION TO MAINTAIN EXPOSURE BELOW TLV.

Protective Gloves: REPEATED CONTACT- NITRILE

Eye Protection: SPLASHING- SAFETY GLASSES W/FACESHIELD

Other Pro

tective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. Supplemental Safety and Health MSDS PROVIDED BY CAGE 0T5C6 FOR CONTRACT NUMBER SPO451-94-MR757.
========= Physical/Chemical Properties ==========
HCC:V6 Boiling Pt:B.P. Text:>500F,>260C Melt/Freeze Pt:M.P/F.P Text:30.0F,-1.1C Spec Gravity:0.93 Appearance and Odor:MEDIUM AMBER LIQUID
======= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES MAY REACT WITH STRONG OXIDIZING AGENTS. Stability Condition to Avoid:NONE Hazardous Decomposition Products:NONE

Waste Disposal Methods:DISPSOE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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