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 Num:504-542-7224

Emergency Phone Num:504-542-7224

CAGE:KO659

=== Co

ntractor 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 ZIP: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 #:99999992Z Other REC Limi ts: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. CHRONIC: PRO LONGED AND REPEATED EXPOSURE TO OIL MIST MAY CAUSE CH

RONIC 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 UNTIL SYMPTOMS SUBSIDE. IF HOT, TREAT FOR BURNS & GET MEDICAL A

TTENTION. 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.

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

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 FR

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 SPILL. 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.
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Handling and Storage Precautions:DO NOT TRANSFER TO UNMARKED CONTAINERS. STORE IN CLOSED CONTAINERS AWAY FROM HEAT, SPARKS AND OPEN FLAME. Other Precautions:THIS PRODUCT IS NOT CONSIDERED HAZARDOUS UNDER DOT
REGULATIONS.
======= 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 Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic P ractices: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 =========

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Stabili

ty Indicator/Materials to Avoid:YES
MAY REACT WITH STRONG OXIDIZING AGENTS
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:NONE

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

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

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