View NSN Online: https://aerobasegroup.com/nsn/6850-00-975-0712

NONFLUID OIL CORP -- CHEM-PLEX 620 SILICONE COMPOUND -- 6850-00-975-0712

Product ID:CHEM-PLEX 620 SILICONE COMPOUND MSDS Date:04/02/1992 FSC:6850 NIIN:00-975-0712 **MSDS Number: BGBGJ** === Responsible Party === Company Name: NONFLUID OIL CORP Address:298 DELANCY STREET City:NEWARK State:NJ ZIP:07105 Country:US Info Phone Num:201-344-3451 Emergency Phone Num:201-344-3451 CAGE:76736 === Contractor Identification === Company Name: NONFLUID OIL CORP/NFO TECHNOLOGIES, INC Address:298 DELANCY ST City:NEWARK State:NJ ZIP:07105-3009 Country:US Phone:201-344-3451/800-424-9300(CHEMTREC) CAGE:76736 

Ingred Name:DIMETHYL SILOXANE (DOW CORNING 200) CAS:63148-62-9 RTECS #:JT6484500 OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:10 MG/M3 (OIL MIST)

=====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: MILD IRRITATION OF SKIN AND
MUCOUS MEMBRANE. OIL MIST MAY ALSO IRRITATE RESPIRATORY TRACT. CHRONIC: DRYING OF SKIN, IRRITATION OR DERMATITIS.
Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION, DRYNESS.
INHALATION: RESPIRATORY TRACT IRRITATION. INGESTION: NO SYMPTOMS NOTED.
Medical Cond Aggravated by Exposure:NO DATA A
VAILABLE.

First Aid:EYES: FLUSH WITH WATER FOR AT LEAT 15 MINUTES. SKIN: WIPE OFF AND WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: GIVE WATER. DO NOT INDUCE VOMITING. FOR ALL EXPOSURES GET MEDICA L ATTENTION.

Flash Point Method:COC Flash Point:>400F,>204C Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL, WATER FOG

(CAREFULLY TO PREVENT FOGGING). Fire Fighting Procedures:USE SCBA WITH FACE SHIELD IN ENCLOSED AREAS. Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures: ELIMINATE IGNITION SOURCES. RECOVER FREE PRODUCT. ADD ABSORBENT MATERIAL SUCH AS CLAY TO SPILL AREA. SWEEP OR SCRAPE UP. PLACE IN AN APPROPIATE DISPOSAL CONTAINER.

Handling and Storage
Precautions:KEEP CONTAINERS CLOSED. HANDLE AS
PETROLEUM PRODUCTS. DO NOT STORE OR MIX WITH OXIDIZERS. AVOID EXCESSIVE HEAT OR FLAMES.
Other Precautions:AVOID EYE AND SKIN CONTACT. AVOID INHALATION OF VAPORS OR MISTS. DO NOT INGEST.

Respiratory Protection:NOT REQUIRED NORMALLY. USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS/MIST IF ABOVE TLV/PEL. Ventilation:LOCAL EXHAST RECOMMENDED TO CAPTURE HOT FUMES. Protective Gloves:GLOVES RECOMMENDED FOR PROLONGED CONTACT Eye Protection:SAFETY GLASSES IF SPLASHING OR MISTING. Other Protective Equipment:NONE NORMALLY REQUIRED. Work Hygienic Practices:WASH HANDS BEFORE EATING OR DRINKING. DO NOT WEAR CONTAMINATED CLOTHING. REMOVE AND LAUNDER BEFORE REUSE.

Supplemental Safety and Health NONE.

HCC:N1 Boiling Pt:B.P. Text:>300F/149C Vapor Pres: