

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

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

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:NO

NFLUID 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

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

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)

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Re

ports 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 AVAILABLE.

===== First Aid Measures =====
=====

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.

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

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

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

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 APPROPRIATE DISPOSAL CONTAINER.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED. HANDLE AS
PETROLEUM PRODU
CTS. 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.

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

Respiratory Protection:NOT REQUIRED NORMALLY. USE NIOSH/MSHA APPROVED
RESPIRATOR FOR ORGANIC VAPORS/MIST IF ABOVE TLV/PEL.
Ventilation:LOCAL EXHAUST RECOMMENDED TO CAPTURE HOT FUMES.
Protective Gloves:GLOVES RECOMMENDED FOR PROLONGED CONTACT
Eye Pr

rotection: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.

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

HCC:N1

Boiling Pt:B.P. Text:>300F/149C

Vapor Pres: