

NONFLUID OIL CORP/NFO TECHNOLOGIES, INC -- CHEMPLEX 1381 -- 6850-00-443-1183

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

Product ID:CHEMPLEX 1381

MSDS Date:01/19/1993

FSC:6850

NIIN:00-443-1183

MSDS Number: BRNLS

=== Responsible Party ===

Company Name:NONFLUID OIL CORP/NFO TECHNOLOGIES, INC

Address:298 DELANCY ST

City:NEWARK

State:NJ

ZIP:07105-3009

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

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

Ingred Name:ZINC OXIDE

CAS:1314-13-2

RTECS #:ZH4810000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15MG/M3 TDUST/5 FUME

ACGIH TLV:10MG/M3 TDUST; 9293

Ingred Name:POLYDIMETHYL SILOXANE

CAS:9016-0

0-6  
RTECS #:TQ2690000  
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, INGESTION OF SMALL AMOUNTS OR INHALTION OF VAPOR/MIST DO NOT CAUSE ADVERSE HEALTH EFFECTS. CONTACT WITH EYES MAY CAUSE MILD IRRITATION. SWALLOWING LARGE AMOUNTS MAY CAUSE GI TRACT DISCOMFORT. CHRONIC:  
NONE SPECIFIED BY MANUFACTURER.  
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.  
Effects of Overexposure:EYES: REDNESS, DISCOMFORT, DRYNESS.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHALED: REMOVE TO FRESH AIR. EYE: FLUSH WITH LOTS OF WATER FOR 15 MINUTES. SEE DOCTOR. SKIN: WIPE OFF AND WASH WITH SOAP AND WATER. INGETSED: DO NOT INDUCE VOMITING! IF CONSCIOUS, GIVE WATER. GET MEDICAL ATTENTION.

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

Flash Point Method:COC  
Flash Point:500F,260C  
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM AND WATER FOG. USE WATER CAREFULLY; MAY CAUSE FROTHING.  
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. STOP FLOW. RECOVER FREE PRODUCT. ABSORB WITH INERT MATERIAL SUCH AS CLAY AND PLCE IN A CONTAINER FOR LATER DISPOSAL.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE AWAY FROM STRONG OXIDIZING AGENTS AND OPEN FLAMES. KEEP CONTAINERS CLOSED. AVOID OPEN FLAMES AND EXCESSIVE HEAT DURING USE.  
Oth

er Precautions:AVOID REPEATED CONTACT WITH SKIN. DO NOT INGEST. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:USE LOCAL EXHAUST OR GENERAL MECHANICAL VENTILATION TO MAINTAIN EXPOSURE BELOW TLV/PEL.

Protective Gloves:RUBBER FOR PROLONGED/REPEATED CONTACT

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE NORMALLY REQUIRED.

Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING,

DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

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

HCC:N1

Vapor Pres: