

CENTURY LUBRICANTS CO, NFO TECHNOLOGIES DIV -- CHEMPLEX 1381 -- 6850-00-281-4033

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

Product ID:CHEMPLEX 1381

MSDS Date:07/18/1997

FSC:6850

NIIN:00-281-4033

Status Code:A

MSDS Number: CLDFX

=== Responsible Party ===

Company Name:CENTURY LUBRICANTS CO, NFO TECHNOLOGIES DIV

Address:2140 S. 88TH STREET

City:KANSAS CITY

State:KS

ZIP:66111-8701

Country:US

Info Phone Num:

913-422-4022/ 800-800-6457

Emergency Phone Num:913-791-3645

Resp. Party Other MSDS Num.:DOC 498 188002-AA

Preparer's Name:M.D. HART

CAGE:0BF03

=== Contractor Identification ===

Company Name:CENTURY LUBRICANTS CO, NFO TECHNOLOGIES DIV

Address:2140 S. 88TH STREET

Box:City:KANSAS CITY

State:KS

ZIP:66111-8701

Country:US

Phone:913-422-4022/ 800-800-6457

CAGE:0BF03

Company Name:INLAND PACKAGING INC

Address:209 PETERSON DR

Box:644

City:ELIZABETHTOWN

State:KY

ZIP:42701-9804

Country:US

Phone:502-737-6757

Contract Num:SP0450-01-M-ZC30

CAGE:66172

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Composition/Information on Ingredients  
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Ingred Name:SILICA THICKNER  
OSHA PEL:20 MPPCF (DUST)

Ingred Name:ZINC COMPOUND  
CAS:7440-66-6  
RTECS #:ZG8600000  
&lt; Wt:80.  
ACGIH TLV:5 MG/M3  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

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Hazards Identification  
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Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:CHRONIC: NONE EXPECTED.  
Explanation of Carcinogenicity:NOT LISTED.  
Effects of Overexposure:EYES: NONE EXPECTED. SKIN: PROLONGED OR  
REPEATED CONTCAT MAY CAUSE MILD IRRITATION. INHALATION: NONE  
EXPECTED. INGESTION: NONE EXPECTED.

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First Aid Measures  
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First Aid:EYE: FLUSH WITH WATER. SEE PHYSICIAN. SKIN: WASH WITH SOAP  
AND WATER. IF HIGH PRESSURE, GET IMMEDIATE MEDICAL ATTENTION.  
INHALTION: REMOVE FROM CONTAMINATED AREA. COMMENTS: TREAT ACCORDING  
TO PERSON'S CONDITION AND  
SPECIFICS OF EXPOSURE. DO NOT HANDLE  
NEAR HEAT, FLAMES OR SPARKS.

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Fire Fighting Measures  
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Flash Point:=101.7C, 215.F  
Autoignition Temp:Autoignition Temp Text:UNK  
Lower Limits:UNK  
Upper Limits:UNK  
Extinguishing Media:DRY CHEMICAL, COA2, WATER SPRAY, FOAM.  
Fire Fighting Procedures:AVOID BREATHING VAPORS. USE BREATHING  
APPARATUS IN CONFINED AREAS. COOL EXPOSED CONTAINERS WITH  
WATERSPRAY.  
Unusual Fire/Explosion Hazard:SILICON DIOXIDE, CARBON

OXIDES,  
FORMALDEHYDE, UNVENTED ORGANIC COMPOUNDS.

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

Spill Release Procedures:ADD ABSORBENT TO SPILL AREA. KEEP SILICONE PRODUCTS OUT OF SEWERS AND WATERWAYS. ADVISE AUTHORITIES IF THEY DO NOT ENTER.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN USE. DO NOT HANDLE NEAR HEAT, FLAMES, SPARKS. DO NOT WELD OR HEAT EMPTY CONTAINERS.

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

Respiratory Protection:NONE NORMALLY NEEDED.  
Ventilation:GEREAL ADEQUATE. USE LOCAL MECHANICAL TO INSURE TLV'S NOT SURPASSED WHERE APPLICABLE.  
Protective Gloves:CHEMICAL RESISTANT DESIRABLE.  
Eye Protection:GOGGLES OR FACESHIELD DESIRABLE.  
Other Protective Equipment:NONE NORMALLY NEEDED.  
Supplemental Safety and Health

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

HCC:V5  
Boiling Pt:=315.6C,  
600.F  
Vapor Pres:NIL  
Vapor Density:>1  
Spec Gravity:>1.0  
Evaporation Rate & Reference: