

CHEMICAL COMMODITIES AGENCY,INC. -- WATER DISPLACING CMPD W/CORROSION INHIBITOR  
-- 6850-00-874-5847

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

Product ID:WATER DISPLACING CMPD W/CORROSION INHIBITOR

MSDS Date:08/15/1988

FSC:6850

NIIN:00-874-5847

MSDS Number: BFTKL

=== Responsible Party ===

Company Name:CHEMICAL COMMODITIES AGENCY,INC.

Address:27447 PACIFIC STREET

City:HIGHLAND

State:CA

ZIP:92346

Country:U

S

Info Phone Num:714-864-2310

Emergency Phone Num:714-864-2310

CAGE:60777

=== Contractor Identification ===

Company Name:CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

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

Ingred Name:2-BUTOXYETHANOL

CAS:111-76-2

RTECS #:KJ8575000

Fraction by Wt: 5.0%

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

Ingred Name:ALIPHATIC PETROLEUM SOLV

ENT  
CAS:64742-88-7  
Fraction by Wt: 70%  
ACGIH TLV:100 PPM (350 MG/CUM)

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:REPORTS HAVE ASSOCIATED  
REPEATED/PROLONGED OVEREXPOSURE TO SOLVENTS W/PERMANENT BRAIN &  
NERVOUS SYSTEM DAMAGE.  
Explanation of Carcinogenicity:NOT PROVIDED.  
Effects of Overexposure:INHAL-ANESTHETIC. IRRITANT SKIN & UPPER  
RESPIRATORY SYSTEM. HARMFUL OR FATAL  
IF SWALLOWED.  
Medical Cond Aggravated by Exposure:NONE ESTABLISHED.

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First Aid Measures  
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First Aid:INHAL-GET TO FRESH AIR. EYES-FLUSH W/WATER 15 MIN. SKIN-WASH  
W/SOAP & WATER. INGEST-IMMED CALL PHYSICIAN-DO NOT INDUCE VOMITING.

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Fire Fighting Measures  
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Flash Point:140F/60C  
Extinguishing Media:DRY CHEMICAL,CARBON DIOXIDE,FOAM.  
Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE BUT CAN BE USED  
TO KEEP FIRE EXPOSED CONTNR COOL.  
Unusual Fire/Explosion Hazard:NOT GIVEN. HOWEVER,HIGH TEMPS CAN CAUSE  
CONTNR EXPANSION & RESULT IN EXPLOSION.

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Accidental Release Measures  
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Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA  
& AVOID BREATHING VAPORS. REMOVE W/INERT ABSORBENT.

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Handling and Storage  
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Handling and Storage Precautions:DO NOT STORE ABOVE 120F. KEEP AT ROOM  
TEMP

AS EXPOS TO SUNLIGHT OR HEAT MAY CAUSE BURSTING.

Other Precautions:KEEP AWAY FM CHILDREN. DO NOT PUNCTURE OR INCINERATE.  
DO NOT SPRAY NEAR FIRE OR OPEN FLAME.

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

Respiratory Protection:NONE PROVIDED.

Ventilation:LOCAL EXHAUST TO MAINTAIN VAPOR CONCEN BELOW TLV.

Protective Gloves:SOLVENT RESISTANT.

Eye Protection:SAFETY GLASSES W/UNPERFORATED SIDESHIELD

Other Protective Equipment:RUBBER APRON.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:340F/171C

Spec Gravity:NOT GIVEN

Evaporation Rate & Reference:75 (ETHER=1)

Appearance and Odor:CLEAR LIQUID,PETROLEUM DISTILLATE ODOR.

Percent Volatiles by Volume:75

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

OPEN FLAME.

Stability Condition to Avoid:DO NOT STORE ABOVE 120F

Hazardous Decomposition Products:CARBON MONOXIDE;CARBON  
DIOXIDE.

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

Waste Disposal Methods:DO NOT INCINERATE. DISPOSE IAW FED,STATE & LOCAL  
REGS REGARDING POLLUTION.

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