

DOBER CHEMICAL -- 2000CD -- 6820-01-446-7486

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

Product ID:2000CD
MSDS Date:12/07/1993
FSC:6820
NIIN:01-446-7486
MSDS Number: CFLJQ
=== Responsible Party ===
Company Name:DOBER CHEMICAL
Address:14461 S. WAVERLY
City:MIDLOTHIAN
State:IL
ZIP:60445
Country:US
Info Phone Num:708-388-7700
Emergency Phone Num:800-323-4983
CAGE:NO659

=== Contractor Identification ===

Comp
any Name:CUMMINS ENGINE CO INC
Address:500 JACKSON STREET
Box:3005/
City:COLUMBUS
State:IN
ZIP:47202-3005
Country:US
Phone:812-377-3196
CAGE:15434
Company Name:DOBER CHEMICAL
Address:14461 S. WAVERLY
Box:City:MIDLOTHIAN
State:IL
ZIP:60445
Country:US
Phone:708-388-7700
CAGE:NO659
Company Name:DOBER CHEMICAL CORP
Address:333 WEST 195TH STREET
Box:City:GLENWOOD
State:IL
ZIP:60425
Country:US
Phone:708-755-5545
CAGE:1K937

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

Ingred N

ame:HAZARDOUS INGREDIENTS
RTECS #:9999999ZZ
Fraction by Wt: NONE
Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====
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LD50 LC50 Mixture:TLV=2MG/M3
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE CONTACT:CORROSIVE.MAY CAUSE SEVERE
DMG TO DELICATE EYE TISSUE.SKIN CONTACT:CORROSIVE.PROL/REP CONTACT
MAY CAUSE BURNS.INHAL:MAY BE IRRIT TO RESPIRATORY T
RACT.INHAL IS
NOT LIKELY WHEN PRODUCT IS USED AS INTENDED.INGEST:CORROSIVE TO
GASTROINTESTINAL TRACT.PRINCIPAL ROUTES OF ABSORPTION:SKIN CONTACT.
Explanation of Carcinogenicity:PER MSDS:INGREDIENTS LISTED AS CARCINOGENIC
IN NTP/IARC/OSHA:NONE.
Effects of Overexposure:SEVERE EYE TISSUE DMG,CORROSIVE TO
EYE/SKIN/GI,BURNS SKIN,IRRIT RESP TRACT,
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====
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Firs
t Aid:EYE:FLUSH @ONCE W/PLENTY OF WATER FOR @LEAST 15MINS.CONTACT
PHYSICIAN @ONCE.SKIN:FLUSH AFFECTED AREA W/PLENTY OF WATER
@ONCE.REMOVE CONTAM CLOTHING.IF IRRIT PERSIST CONSULT
PHYSICIAN.INHAL:REMOVE VICT IM TO FRESH AIR.IF IRRIT PERSISTS
CONSULT PHYSICIAN.INGEST:SEEK MED ATTN IMEMD.DONT INDUCE
VOMITING.GIVE LARGE QUANTITIES OF WTER TO DILUTE.

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===== Fire Fighting Measures =====
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Flash Point:NONE
Autoignition Temp:Autoignition Temp Text:NP
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:WATER, FOAM, CO2, FOAM, DRY CHEMICAL.
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:MAY REACT VIGOROUSLY W/CONCENTRATE ACIDS.

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===== Accidental Release Measures =====
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Spill Release Procedures:ABSORB SPILL ONTO SAND,CLAY,ETC & SHOVEL INTO
STEEL CONTAINER FOR DISPOSAL.FLUSH RESIDUE W/PLENTY OF WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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===== Handling and Storage =====
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Handling and Storage Precautions:KEEP CONTAINER CLOSED.KEEP OUT OF REACH OF CHILDREN.DONT CONTACT SKIN/EYE.DONT TAKE INTERNALLY.STORE IN COOL DRY PLACE.STORE AWAY FROM ACIDIC MATLS.

Other Precautions:FOR INDUSTRIAL USE ONLY.

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

Respiratory Protection:NOT REQUIRED WHEN MATERIAL IS USED AS INTENDED.
Ventilation:GENERAL EXHAUST IS SUFFICIENT TO MAINTAIN BELOW TLV WHEN MATERIAL IS USED AS INTENDED.

Pro

ective Gloves:IMPERVIOUS GLOVES

Eye Protection:CHEM SPLASH GOGGLES/FACE SHIELD

Other Protective Equipment:OTHER PROCTIVE CLOTHING DEPENDING ON DEGREE OF EXPOSURE.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

PH=7-8 AQU LIQ.

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

HCC:B3

Boiling Pt:B.P. Text:212F,100C

Melt/Freeze Pt:M.P/F.P Text:NP

Decomp Temp:Decomp Text:NP

Vapor Pres:AS WATER

Vapor Density:>1

Spec Gravity:1.0

pH:SUPPL

E

Viscosity:NP

Evaporation Rate & Reference:1, WATER=1

Solubility in Water:COMPLETE

Appearance and Odor:YELLOW LIQUID, NO ODOR

Percent Volatiles by Volume:99

Corrosion Rate:NP

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

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:OXIDES OF CARBON.

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

Waste Disposal Methods:IN ACCODANCE WITH LOCAL,

STATE AND FEDERAL GUIDELINES.

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