

DOBER CHEMICAL CORP -- GLN2000-CD WATER SOLUBLE DYE (SEE SUPPL DATA) --  
6820-01-446-7486

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

Product ID:GLN2000-CD WATER SOLUBLE DYE (SEE SUPPL DATA)

MSDS Date:06/10/1998

FSC:6820

NIIN:01-446-7486

Status Code:A

MSDS Number: CKQJT

=== Responsible Party ===

Company Name:DOBER CHEMICAL CORP

Address:333 WEST 195TH STREET

City:GLENWOOD

State:IL

ZIP:60425

Country:US

Info Phone Num:708-755-5545

Emergency Phone Num:888-755-5545

CAGE:1K93

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=== Contractor Identification ===

Company 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:CUMMINS ENGINE CO, SERVICE PRODUCTS DIV (RELACES 15434)

Address:NONE

Box:NONE

City:COLUMBUS

State:IN

ZIP:47201

Country:US

Phone:000-000-0000

CAGE:45462

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

Company

Name:SDB CONSULTANTS LTD  
Address:401 WHITNEY AVE SUITE 120  
Box:City:GRETNA  
State:LA  
ZIP:70056  
Country:US  
Phone:504-366-9105  
Contract Num:SP0450-00-M-SF12  
CAGE:0PGK2

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

Ingred Name:NONE

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

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 DAMAGE TO DELICATE EYE TISSUE. SKIN: CORROSIVE. PROLONGED OR  
REPEATED CONTACT MAY CAUSE BURNS. INHALATION: MAY BE IRRITATING TO  
RESPIRATORY TRACT. INHALATION I S NOT LIKELY WHEN PRODUCT IS USED  
AS INTENDED. INGESTION: CORROSIVE TO GASTROINTESTINAL TRACT.

Explanation of Carcinogenicity:PER MSDS:INGREDS LISTED AS CARCINOGENIC  
IN NTP/IARC/OSHA:NONE.

Effects of Overexposure:SEVERE EYE TISSUE DAMAGE, CORROSIVE TO EYE,  
SKIN, GASTROINTESTINAL TRACT, BURNS SKIN, IRRITATION  
OF

RESPIRATORY TRACT,  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE:FLUSH AT ONCE W/PLENTY OF WATER FOR AT LEAST 15 MINUTES.  
CONTACT PHYSICIAN AT ONCE. SKIN: FLUSH AFFECTED AREA WITH PLENTY OF  
WATER AT ONCE. REMOVE CONTAMINATED CLOTHING. IF IRRITATION PERSISTS  
CO NSULT PHYSICIAN. INHALATION: REMOVE VICTIM TO FRESH AIR. IF  
IRRITATION PERSISTS CONSULT PHYSICIAN. INGESTIO

N: SEEK MEDICAL  
ATTENTION IMMEDIATELY. DO NOT INDUCE VOMITING. GIVE LARGE  
QUANTITIES OF WATER TO DILUTE.

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

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

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

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Spill Release Procedures:ABSORB SPILL ONTO SAND, CLAY, ETC AND SHOVEL INTO STEEL CONTAINER FOR DISPOSAL. FLUSH RESIDUE WITH PLENTY OF WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED. KEEP OUT OF REACH OF CHILDREN. DO NOT CONTACT SKIN OR EYE. DO NOT TAKE INTERNALLY. STORE IN COOL DRY PLACE. STORE AWAY FROM ACIDIC MATERIALS.

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.

Protective Gloves:IMPERVIOUS GLOVES

Eye Protection:CHEM SPLASH GOGGLES/FACE SHIELD

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

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURE R.

Supplemental Safety and Health  
CUMMINS P/N: 3377438, OTHER P/N: 2000CD.

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

HCC:B3

Boiling Pt:=100.C, 212.F

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:7-8

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

===== Stabi

lity and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

NONE

Stability Condition to Avoid: NONE

Hazardous Decomposition Products: OXIDES OF CARBON.

===== Toxicological Information =====

Toxicological Information: TOXICITY: TLV @ 2 MG/M3 (CEILING AIR LIMIT).

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

Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND  
FEDERAL GUIDELINES.

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MSDS Transport Information =====

Transport Information: DOT SHIPPING NAME: NOT REGULATED.

===== Other Information =====

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