

DIHOMA CHEMICAL & MFG. INC. -- CLEANING COMP, SOLVENT-DETERGENT (CONC ALKA --
7930-00-177-5217

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

Product ID:CLEANING COMP, SOLVENT-DETERGENT (CONC ALKA

MSDS Date:01/01/1987

FSC:7930

NIIN:00-177-5217

MSDS Number: BMPYR

=== Responsible Party ===

Company Name:DIHOMA CHEMICAL & MFG. INC.

Address:RT 3

Box:375

City:MULLINS

State:SC

ZIP:29574

Country:US

Info Phone Num:803-736-2141

Emergency Phone Num:803-423-7799

CAGE:0FMP6

=== Contra

ctor Identification ===

Company Name:DIHOMA CHEMICAL & MFG INC

Address:RT 3

Box:City:MULLINS

State:SC

ZIP:29574

Country:US

Phone:803-423-7799

CAGE:0FMP6

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

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 78%

Other REC Limits:NONE SPECIFIED

Ingred Name:SODIUM METASILICATE PENTAHYDRATE

CAS:10213-79-9

Fraction by Wt: 3%

Other REC Limits:NONE SPECIFIED

Ingred Name:SODIUM TRIPOLYPHOSPHATE (STPP)

CAS:7758-29-4

RTEC

S #:YK4570000
Fraction by Wt: 5%
Other REC Limits:NONE SPECIFIED
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:POTASSIUM HYDROXIDE (KOH)
CAS:1310-58-3
RTECS #:TT2100000
Fraction by Wt: 1%
Other REC Limits:NONE SPECIFIED
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:TRITON X-100
CAS:9036-19-5
RTECS #:MD0907600
Fraction by Wt: 3%
Other REC Limits:NONE SPECIFIED

Ingred Name:ETHYLENE GLYCOL MONOBUTYL ETHER (BUTYL CELLOSOLVE)
CAS:111-76-2
RTECS #:KJ8575000
Fraction by Wt: 5%
Other
REC Limits:NONE SPECIFIED
OSHA PEL:S, 50 PPM
ACGIH TLV:S, 25 PPM; 9293

Ingred Name:SODIUM XYLENE SULFONATE (SXS)
CAS:1300-72-7
Fraction by Wt: 5%
Other REC Limits:NONE SPECIFIED

Ingred Name:BLUE DYE
Fraction by Wt: TRACE
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Effects of Overexposure:100% CONCENTRATION-PRODUCT WILL DEFAT SKIN

AFTER 3 MINUTES OF CONTACT.

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

First Aid:IN CASE OF EYE CONTAC, FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS CALL A PHYSICIAN. SKIN CONTACT: WASH WITH COLD RUNNING WATER. INHALATION: NO HAZARDOUS FUMES. IF SWALLOWED: DRINK LARGE AMOUNTS OF WATER-DO NOT INDUCE VOMITING, THEN DRINK VINEGAR SOLUTION OR LEMON JUICE. SEE PHYSICIAN.

===== Fire Fighting Measures =====
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Flash Point:NONE

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

Handling and Storage Precautions:STORE BETWEEN 25 -120 F.

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

Ventilation:ADEQUATE
Protective Gloves:CAN USE RUBBER GLOVES
Eye Protection:SAFETY GLASSES/GOGGLES
Other Protective Equipment:CAN USE SAFETY APRON
Supplemental Safety and Health

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

HCC:B3
Boiling Pt:B.P.
Text:212+
pH:12.5-
Solubility in Water:COMPLETE
Appearance and Odor:BLUE WATER LIKE FLUID; BUTYL ODOR
Corrosion Rate:N/K13.5

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

Stability Indicator/Materials to Avoid:YES
DO NOT MIX WITH ACIDS OR OXIDIZERS.

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

Waste Disposal Methods:BIODEGRADABLE MATERIAL (PH TO 13.5) WET VACUUM PICKUP OR WATER FLUSH TO DRAIN.

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