

DIHOMA CHEMICAL & MFG. INC. -- CLEANING CMPND, SOLVNT - DET (CONC ALKALINE --
7930-00-940-7036

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

Product ID:CLEANING CMPND, SOLVNT - DET (CONC ALKALINE

MSDS Date:01/01/1987

FSC:7930

NIIN:00-940-7036

MSDS Number: BMQJN

=== Responsible Party ===

Company Name:DIHOMA CHEMICAL & MFG. INC.

Address:RT 3

Box:375

City:MULLINS

State:SC

ZIP:29574

Country:US

Info Phone Num:80

3-423-7799

Emergency Phone Num:803-423-7799

CAGE:0FMP6

=== Contractor 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 SPECIFI

ED

Ingred Name:SODIUM TRIPOLYPHOSPHATE (STPP) (SARA 313)

CAS:7758-29-4

RTECS #: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) (SARA 313)

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 MONO
BUTYL 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

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

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

Routes of Entry: Inhalation:UNKNOWN Skin:YES Ingestion:YES

Effects of Overexposure:100% CON

CENTRATION - PRODUCT WILL DEFAT SKIN
AFTER 3 MINUTES OF CONTACT.

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

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Fire Fighting Measures
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Flash Point:NONE

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

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Exposure Controls/Personal Protection
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Ventilation:LOCAL EXHAUST: ADEQUATE
Protective Gloves:CAN USE RUBBER GLOVES
Eye Protection:SAFETY GLASSES OR GOGGLES
Other Protective Equipment:CAN USE SAFETY APRON
Supplemental Safety and Health

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Physical/Chemical Properties
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Boiling Pt:B.P. Text:212(+)
pH:12.5-
Solubility in Water:COMPLETE
Appearance and Odor:BLUE WATER LIKE FLUID; BUTYL ODOR

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

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

Disclaimer (provided with this information)

by the compiling agencies):

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