

MAKOOR PRODUCTS MFG CO INC -- CLEANING COMPOUND SOLVENT DETERGENT --  
7930-00-177-5217

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

Product ID:CLEANING COMPOUND SOLVENT DETERGENT

MSDS Date:05/03/1990

FSC:7930

NIIN:00-177-5217

MSDS Number: BJXHJ

=== Responsible Party ===

Company Name:MAKOOR PRODUCTS MFG CO INC

City:RIVERHEAD

State:NY

ZIP:11901

Country:US

Info Phone Num:516-727-4446

Emergency Phone Num:516-72

7-4445

Preparer's Name:GEORGE CHEKIJIAN

CAGE:60115

=== Contractor Identification ===

Company Name:MAKOOR PRODUCTS MFG CO INC

Address:4195 MIDDLE COUNTRY RD

Box:City:CALVERTON

State:NY

ZIP:11933

Country:US

Phone:516-727-4445

CAGE:60115

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

Ingred Name:POTASSIUM HYDROXIDE (SARA III)

CAS:1310-58-3

RTECS #:TT2100000

Fraction by Wt: 1-2%

Other REC Limits:NONE SPECIFIED

OSHA PEL:C, 2 MG/M3

ACGIH TLV:C 2 MG/M3; 9192

EPA Rpt Qty:1000 LB

S  
DOT Rpt Qty:1000 LBS

Ingred Name:2-BUTOXYETHANOL  
CAS:111-76-2  
RTECS #:KJ8575000  
Fraction by Wt: 3-5%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:S, 50 PPM  
ACGIH TLV:S, 25 PPM; 9293

Ingred Name:SODIUM METASILICATE  
CAS:6834-92-0  
RTECS #:VV9275000  
Fraction by Wt: 3-5%  
Other REC Limits:NONE SPECIFIED

Ingred Name:NONOXYOL 9  
CAS:68412-54-4  
RTECS #:MD0906000  
Fraction by Wt: 3-5%  
Other REC Limits:NONE SPECIFIED

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

Health Hazards Acute  
and Chronic:TLV NOT ESTABLISHED. EXCESSIVE  
INHALATION MAY CAUSE HEADACHE NAUSEA, DIZZINESS, MALAISE. DIRECT  
CONTACT WITH CONCENTRATED SOLUTIONS CAN BE INJURIOUS TO EYES.  
PROLONGED OR REPEATED CONTACT WITH THE SKI N MAY PRODUCE SEVERE  
IRRITATION OR ROUGHNESS TO THE SKIN DUE TO ALKALI, SOLVENT AND  
DETERGENT.

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

First Aid:EYE CONTACT: FLUSH EYES IMMEDIATELY WITH RUNNING WATER AT  
LEAST 5 MINUTES. IF BLURRED  
VISION PERSISTS MORE THAN 10 MIN GET  
MEDICAL ATTENTION. INGESTION: DRINK PLENTY OF WATER, GIVE EGG  
WHITE, LEMON JU ICE, DILUTE VINEGAR. DO NOT INDUCE VOMITING. GET  
MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS  
PERSON.

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

Flash Point Method:OC  
Flash Point:180F,82C  
Unusual Fire/Explosion Hazard:NON-FLAMMABLE.

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

Neutralizing Agen

t:DILUTED ACETIC ACID OR DILUTED MURIATIC ACID.

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Handling and Storage  
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Handling and Storage Precautions:AVOID CARELESS USE.

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Exposure Controls/Personal Protection  
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Protective Gloves:RUBBER GLOVES RECOMMENDED.

Eye Protection:EYE PROTECTION RECOMMENDED.

Work Hygienic Practices:REMOVE ANY CLOTHING THAT BECOMES CONTAMINATED  
AND RINSE THOROUGHLY WITH WATER BEFORE REUSE.

Supplemental Safety and Health

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Physical/Chemical Properties  
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HCC:N1

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

Spec Gravity:1.05 TO 1.07

Solubility in Water:COMPLETE

Appearance and Odor:COLORLESS TO PALE YELLOW LIQUID-WATER SOLUTION

Percent Volatiles by Volume:+/-85

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Stability and Reactivity Data  
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Stability Indicator/Materials to Avoid:YES

MAY REACT WITH STRONG ACIDS, STRONG OXIDIZERS.

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Disposal Considerations  
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Waste Disposal Methods:

SMALL AMOUNTS OF PRODUCT MAY BE FLUSHED INTO  
SEWER OR SANITARY SYSTEM IF DILUTED WITH PLENTY OF WATER (USUAL  
CLEANING AND RINSING PROCEDURES). LARGE SPILLS: NEUTRALIZED WITH  
MILD ACID SUCH AS DILUTE ACETIC OR DILUTE MURIATIC ACID BEFORE  
DISCHARGING.

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