

MAKOOR PRODUCTS CO INC -- CORROSION REMOVING COMPOUND -- 6850-00-656-1292

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

Product ID:CORROSION REMOVING COMPOUND

MSDS Date:04/11/1999

FSC:6850

NIIN:00-656-1292

Status Code:A

MSDS Number: CJXKV

=== Responsible Party ===

Company Name:MAKOOR PRODUCTS CO INC

Box:492

City:RIVERHEAD

State:NY

ZIP:11901

Country:US

Info Phone Num:631-727-4445

Emergency Phone Num:631-727-4

445

CAGE:TO443

=== Contractor Identification ===

Company Name:MAKOOR PRODUCTS CO INC

Box:492

City:RIVERHEAD

State:NY

ZIP:11901

Country:US

Phone:631-727-4445

Contract Num:SP0450OOMD087

CAGE:TO443

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

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

Ingred Name:2-BUTOXYETHANOL

CAS:111-76-2

RTECS #:KJ8575000

= Wt:40.

Other REC Limits

:25 PPM SKIN  
OSHA PEL:240 MG/M3;50 PPM  
ACGIH TLV:121 MG/M3;25 PPM

Ingred Name:PHOSPHORIC ACID  
CAS:7664-38-2  
RTECS #:TB6300000  
= Wt:20.  
OSHA PEL:1 MG/M3  
ACGIH TLV:1 MG/M3  
ACGIH STEL:3 MG/M3  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:NONYLPHENOLETHOXYLATE ( P-NONYLPHENOL POLYETHYLENE GLYCOL  
ETHER)  
CAS:26027-38-3  
RTECS #:MD0906000  
= Wt:2.

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

LD50 LC50 Mixture:NONE PROVIDED BY MFR.  
Routes of Entry: Inhalation:UNKNO  
WN Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:EYE: CAN CAUSE SEVERE EYE IRRITATION  
OR BURNS TO EYES. SKIN: PROLONGED CONTACT MAY CAUSE IRRITATION AND  
BURNS. INGESTION: CAN CUASE SEVERE BURNS TO MOUTH, ESOPHAGUS AND  
STOMACH.  
Explanation of Carcinogenicity:CARCINOGENICITY - NTP/IARC: NOT LISTED.  
OSHA: NOT REGULATED.  
Effects of Overexposure:NONE PROVIDED BY MFR. IRRITATION AND BURNS.  
Medical Cond Aggravated by Exposure:NONE PROVIDED BY MFR.

=====

First Aid Measures =====

First Aid:IN CASE OF ACCIDENTAL EYE CONTACT-FLUSH WITH RUNNING WATER  
IMMEDIATELY FOR 5 TO 10 MINUTES. FOR SKIN CONTACT FLUSH WITH  
RUNNING WATER. IN CASE OF INGESTION DRINK 1 OR 2 GLASSES OF WATER.  
NEVER GIVE AN YTHING BY MOUTH TO AN UNCONSCIOUS PERSON. GET MEDICAL  
ATTENTION.

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

Flash Point:>71.1C, 160.F  
Extinguishing Media:NONE PROVIDED BY MFR.  
Fire Fighting Procedures

:NONE PROVIDED BY MFR.

Unusual Fire/Explosion Hazard:NONE PROVIDED BY MFR.

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

Spill Release Procedures:NEUTRALIZE LARGE SPILLS WITH LIME OR SODA ASH,  
WHICH WILL RELEASE CARBON DIOXIDE, BE SURE VENTILATION IS ADEQUATE.  
NEUTRALIZED AND DILUTED MATERIAL MAY BE DISCHARGED INTO SEWAGE  
SYSTEM OR GROUND WHERE PERMITTED BY LOCAL ORDINANCE.

Neutralizing Agent:LIME OR SODA ASH.

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

Handling and Storage Precautions:NONE PROVIDED BY MFR. STORE IN WELL  
VENTILATED AREA AWAY FROM INCOMPATIBLES.

Other Precautions:NONE PROVIDED BY MFR.

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

Respiratory Protection:NONE PROVIDED BY MFR. USE IN A WELL VENTILATED  
AREA. IN CONFINED AREAS, USE RESPIRATOR WITH ACID MIST FILTER.

Ventilation:NONE PROVIDED BY MFR. USE GENERAL.

Protective Gloves:WEAR PROTECTIVE GLOVES

Eye Protection:WEAR EYE PROTEC  
TION. DO NOT WEAR CONTACTS

Other Protective Equipment:SHOWER OR EYE WASH

Work Hygienic Practices:WASH THOROUGHLY BEFORE EATING/DRINKING/SMOKING  
& AT END OF WORKDAY.

Supplemental Safety and Health  
NONE PROVIDED BY MFR.

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

HCC:C1

Boiling Pt:>100.C, 212.F

Spec Gravity:1.3 TO 1.4

Evaporation Rate & Reference:NOT DETERMINED

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR LIQUID, MILD BUTYL ODOR

===== Stab

ility and Reactivity Data =====

REACTS WITH MANY METALS TO GIVE FLAMMABLE HYDROGEN GAS. REACTS WITH  
ALKALINE COMPOUNDS WITH HEAT EVOLVED.

Stability Condition to Avoid:NONE PROVIDED BY MFR.

Hazardous Decomposition Products:NONE PROVIDED BY MFR.

===== Ecological Information =====

Ecological:NO INFORMATION PROVIDED IN MSDS.

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

Waste Disposal Methods:NEUTRALIZE LARGE SPILLS WITH L  
IME OR SODA ASH,.

WHICH WILL RELEASE CARBON DIOXIDE. BE SURE VENTILATION IS ADEQUATE.  
NEUTRALIZED AND DILUTED MATERIAL MAY BE DISCHARGED INTO SEWAGE  
SYSTEM OR GROUND WHER E PERMITTED BY LOCAL ORDINANCE

===== MSDS Transport Information =====

Transport Information:PER MSDS, PSN: PHOSPHORIC ACID SOLUTION,8, PG  
III. NO UN NUMBER PROVIDED. HMIS RECOMMENDS PSN: CORROSIVE  
LIQUIDS,N.O.S,8,UN1760,III.

===== Regulatory Information =====

=====

SARA Title III Information:NO INFORMATION PROVIDED IN MSDS.

Federal Regulatory Information:NO INFORMATION PROVIDED IN MSDS.

State Regulatory Information:NO INFORMATION PROVIDED IN MSDS.

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

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or i

mplied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.