

OMEGA CHEMICAL PROD GP, FINE ORGANICS CORP -- 000-87 REMOVER NA -- 7930-00-177-5217

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Product Identification
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Product ID:000-87 REMOVER NA

MSDS Date:05/01/1993

FSC:7930

NIIN:00-177-5217

MSDS Number: BSHJB

=== Responsible Party ===

Company Name:OMEGA CHEMICAL PROD GP, FINE ORGANICS CORP

Address:6935 WEST 62ND STREET

City:CHICAGO

State:IL

ZIP:60638

Country:US

Info Phone Num:312-586-8000

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Preparer's Name:PAUL ZALANTIS

CAGE:0B5U9

=== Contractor Identification ===

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Address:6935 WEST 62ND STREET

City:CHICAGO

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Composition/Information on Ingredients
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Ingred Name:ETHYLENE GLYCOL MONOBUTYL ETHER

CAS:111-76-2

RTECS #:KJ8575000

Fraction by Wt: 8%

Other REC Limits:NONE SPECIFIED

ACGIH TLV:

25 PPM

Ingred Name:ETHANOLAMINE
CAS:141-43-5
RTECS #:KJ5775000
Fraction by Wt: 6%
Other REC Limits:NONE SPECIFIED
ACGIH TLV:3 PPM

Ingred Name:POTASSIUM HYDROXIDE (SARA III)
CAS:1310-58-3
RTECS #:TT2100000
Fraction by Wt: 1%
Other REC Limits:NONE SPECIFIED
ACGIH TLV:2 MG/M3
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:VOC: 1.22 LBS/GAL; 127 GRAMS/LITER
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

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

Routes of En

try: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN IRRITATION AND/OR DERMATITIS, EYE IRRITATION OR BURNING. INHALATION: EXCESSIVE INHALATION OF MIST OR SPRAY MAY CAUSE DAMAGE TO UPPER RESPIRATORY TRACT AND EVEN TO LUNG TISSUE. INGESTION: CAN CAUS E SEVERE BURNS AND TISSUE PERFORATION.

Effects of Overexposure:SKIN OR EYE IRRITATION.

Medical Cond Aggravated by Exposure:PRE-EXISTING RESPIRATORY/LUNG

DISEASE

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

First Aid:IF SPLASHED ON SKIN, RINSE WITH WATER. IF IT TURNS RED, TREAT WITH OLIVE OIL OR LANOLIN OINTMENT. (IF SPLASHED IN THE EYES, FLUSH WITH WATER, THEN RINSE WITH 5% BORIC ACID SOLUTION (EYE WASH SUCH AS C OLYREUM IS SUGGESTED). IF ACCIDENTALLY SWALLOWED, DO NOT INDUCE VOMITING, GIVE LARGE AMOUNTS OF DILUTED 1% ACETIC ACID, VINEGAR 1:4 OR LEMON JUICE. FOLLOW WITH MILK. GET MEDICAL ATTENTION

IMMEDIATELY.

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

Flash Point Method:TCC
Flash Point:NONE
Extinguishing Media:WATER, CO2
Fire Fighting Procedures:NONE KNOWN
Unusual Fire/Explosion Hazard:NONE KNOWN

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

Spill Release Procedures:ADD SAND, EARTH OR OTHER SUITABLE ABSORBENT TO
CONTAIN SPILL AREA. NEUTRALIZE WITH MILD ACID, PREVENT FROM
DISCHARGE.

===== Handling and Storage

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Handling and Storage Precautions:REASONABLE CARE AND PRECAUTIONS WHEN
HANDLING SHOULD BE OBSERVED DUE TO CORROSIVE NATURE OF PRODUCT.
Other Precautions:REMOVE AND LAUNDRER CONTAMINATED CLOTHING BEFORE
REUSE.

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

Respiratory Protection:NIOSH CERTIFIED GAS MASK
Ventilation:LOCAL EXHAUST RECOMMENDED, MECHANICAL (GENERAL) SUFFICIENT
TO REDUCE LEVELS BELOW TLV OR PEL.
Protective Gloves:NEOPRENE
Eye
Protection:SFTY GOGGLES,FACE SHLD-ANSI STEL287-1968
Other Protective Equipment:SPLASH APRON
Work Hygienic Practices:REMOVE AND LAUNDRER CONTAMINATED CLOTHING BEFORE
REUSE.
Supplemental Safety and Health

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

HCC:B2
Boiling Pt:B.P. Text:212F,100C
Melt/Freeze Pt:M.P/F.P Text:32.0F,0.0C
Spec Gravity:1.04 (WATER=1)
pH:13.4
Evaporation Rate & Reference:1 H2O
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR, NEAR WATER WHIT

E LIQUID, GLYCOL ODOR
Percent Volatiles by Volume:92

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

Stability Indicator/Materials to Avoid: YES
STRONG ACIDS
Stability Condition to Avoid: OXIDIZABLE MATERIALS
Hazardous Decomposition Products: NONE KNOWN

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

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH 42USG3251 ET. SEQ.
RCRA 1976 AND ANY LOCAL, STATE AND FEDERAL REGULATIONS. DISPOSAL
RECOMMENDATIONS APPLY TO THE ORIGINAL MATERIAL AND ITS CONTAINER;
NOT ANY MATERIALS WHICH ARE A WASTE BY PRODUCTS OF USER'S
OPERATION.

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