

MCGHAN NUSIL CORPORATION -- SP-121 PRIMER -- 8040-01-248-4730

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Product Identification  
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Product ID:SP-121 PRIMER

MSDS Date:12/18/1985

FSC:8040

NIIN:01-248-4730

MSDS Number: BHFHQ

=== Responsible Party ===

Company Name:MCGHAN NUSIL CORPORATION

Address:1150 MARK AVENUE

City:CARPINTERIA

State:CA

ZIP:93013

Country:US

Info Phone Num:805-684-8780

Emergency Phone Num:805-684-8780

Preparer's Nam

e:D.J. PETRAITIS

CAGE:5U206

=== Contractor Identification ===

Company Name:CARMEL CHEMICAL CORP

Address:17303 U S 31 N

Box:406

City:WESTFIELD

State:IN

ZIP:46074-9414

Country:US

Phone:317-896-2532

CAGE:56206

Company Name:NUSIL TECHNOLOGY

Address:1050 CINDY LN

Box:City:CARPINTERIA

State:CA

ZIP:93013-2906

Country:US

Phone:805-684-8780/ FAX: 805-684-2365

CAGE:5U206

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Composition/Information on Ingredients  
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Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

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TECS #:SE7555000  
Fraction by Wt: 85%  
OSHA PEL:100 PPM

Ingred Name:N-PROPYL ALCOHOL  
CAS:71-23-8  
RTECS #:UH8225000  
Fraction by Wt: < 5%  
OSHA PEL:200 PPM/250 STEL  
ACGIH TLV:S,200PPM/250STEL9192

Ingred Name:N-BUTANOL  
CAS:71-36-3  
Fraction by Wt: < 5%  
OSHA PEL:100 PPM  
ACGIH TLV:S, C 50 PPM; 9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:2-METHOXYETHANOL (EGME) (SARA III)  
CAS:109-86-4  
RTECS #:KL5775000  
Fraction by Wt: < 5%  
OSHA PEL:S, 25 PPM  
ACGIH TLV:S, 5 PPM; 9192

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== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Effects of Overexposure:MAY CAUSE HEADACHE, DIZZINESS, NAUSEA. SEVERE  
OVEREXPOSURE MAY CAUSE UNCONSCIOUSNESS AND DEATH

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

First Aid:INHALED: REMOVE TO FRESH AIR. IF BREATHING STOPS, GIVE  
CPR/OXYGEN. GET MED ATTN.IMMD. EYES: IMMD FLUSH EYES WITH FRESH  
WATER FO  
R 15 MIN. GET MED. ATTN. SKIN: WASH WITH SOAP & WATER.  
REMOVE & DISCARD C LOTHING WHICH CANNOT BE DECONTMAINATED.GET MED.  
ATTN. AND INGESTION: GET MEDICAL ATTENTION IMMEDIATELY

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

Flash Point Method:TCC  
Flash Point:48 F 8.89 C  
Lower Limits:6.0  
Upper Limits:1.0  
Extinguishing Media:FOAM, DRY CHEMICAL, AND/OR CO2  
Fire Fighting Procedures:SELF CONTAINED BREATHING EQUIPMENT SHOULD BE  
USED. A STRAIGHT WATER STREAM SHOULD B

E AVOIDED.

Unusual Fire/Explosion Hazard:A VAPOR ACCUMULATION COULD FLASH IF  
IGNITED. INCOMPLETE COMBUSTION WILL PRODUCE CARBON MONOXIDE AND  
OTHER TOXIC SUBSTANCES.

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

Spill Release Procedures:SPILLS SHOULD BE CONTAINED. LARGE SPILLS  
REMOVED BY VACUUM. SMALLER SPILLS MAY BE SOAKED UP WITH AB-SORBANT.

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

Handling and Storage Precautions:KEEP AWAY FROM H  
EAT, FLAMES OR OTHER  
IGNITION SOURCES

Other Precautions:SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES, ALL  
HAZARDOUS PRECAUTIONS MUSTBE OBSERVED

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

Respiratory Protection:WHENEVER VAPOR OR MIST IS GREATER THAN  
STANDARDS, USE AN APPROVED RESPIRATOR FORORGANIC VAPOR AND MIST OR  
SELF CONTAINED BREATHING APPARATUS

Ventilation:USE ADEQUATE VENTILATION TO KEEP VAPOR BELOW STANDARDS

Protective Gloves:SOLVENT RESISTANT  
GLOVES

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:EYE WASH AND SAFETY SHOWER IN WORK AREAS

Supplemental Safety and Health  
NK

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

Boiling Pt:B.P. Text:210 C

Vapor Pres:15

Vapor Density:< 1 AIR

Spec Gravity:.9

Evaporation Rate & Reference:>1.0

Solubility in Water:NEGLIGIBLE

Appearance and Odor:RED LIQUID, SOLVENT ODOR

Percent Volatiles by Volume:> 90

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

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**AVOID OPEN FLAMES AND IGNITION SOURCES**

**Hazardous Decomposition Products: SIO<sub>2</sub>, CO<sub>2</sub>, CO, TIO<sub>2</sub>, AND HYDROCARBONS**

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

**Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE & FEDERAL REGULATIONS**

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