

POLY-CARB INC. -- MARK 80.1A GREEN PRIMER, MIL-P-244441A (SH)/1C -- 8010-01-302-3608

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Product Identification  
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Product ID:MARK 80.1A GREEN PRIMER, MIL-P-244441A (SH)/1C

MSDS Date:02/14/1992

FSC:8010

NIIN:01-302-3608

Kit Part:Y

MSDS Number: BTSTB

=== Responsible Party ===

Company Name:POLY-CARB INC.

Address:33095 BAINBRIDGE

City:SOLOON

State:OH

ZIP:44139-2834

Country:US

Info Phone Num:216-

248-1223

Emergency Phone Num:216-248-1223

Preparer's Name:DR. ARNEL D. POTTER

CAGE:1T794

=== Contractor Identification ===

Company Name:POLY-CARB INC.

Address:33095 BAINBRIDGE

Box:City:SOLOON

State:OH

ZIP:44139-2834

Country:US

Phone:216-248-1223

CAGE:1T794

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Composition/Information on Ingredients  
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Ingred Name:AMIDOAMINE RESIN

Other REC Limits:NONE RECOMMENDED

Ingred Name:NAPHTHA, LIGHT AROMATIC (MFR CALLS IT SUPER HIGH FLASH  
NAPHTHA)

CAS:64742-95-6

Other REC Limi

ts:100 PPM

Ingred Name:N-BUTYL ALCOHOL (SARA III)

CAS:71-36-3

RTECS #:EO1400000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:S, C 50 PPM; 9394

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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

LD50 LC50 Mixture:PEL 100 PPM

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

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

Health Hazards Acute and Chronic:ACUTE: IRRITATION OF EYES, SKIN AND  
MUCOUS MEMBRA

NES. CHRONIC: DAMAGE OF LIVER AND KIDNEY. BURNS TO  
ABOVE CITED ORGANS; SENSITIZATION.

Explanation of Carcinogenicity:NOT CARCINOGENIC.

Effects of Overexposure:CORROSIVE, IRRITANT, SENSITIZER.

Medical Cond Aggravated by Exposure:ALLERGY, ECZEMA AND SKIN  
CONDITIONS.

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

First Aid:INHALATION-REMOVE TO FRESH AIR. GIVE OXYGEN IF BREATGING IS  
DIFFICLUT. EYES-FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MIN.  
CONSULT PHYSIC

IAN. SKIN-REMOVE CONTAMINATED CLOTHING. WASH AFFECTED  
AREA WIT H SOAP AND WATER. INGESTION-DO NOT INDUCE VOMITING. IF  
CONSCIOUS, GIVE WATER FOR DILUTION. CONSULT PHYSICIAN.

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

Flash Point Method:SCC

Flash Point:105F,41C

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM OR WATER SPRAY.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS WHEN  
FIREFIGHTING. WATER MAY BE USED TO COOL CONTAINERS BY TRAIN

ED

FIREFIGHTERS.

Unusual Fire/Explosion Hazard:DENSE SMOKE EXPECTED. MAY FORM EXPLOSIVE MIXTURES WITH AIR DUE TO HEAT. DECOMPOSITION AND COMBUSTION PRODUCTS ARE TOXIC.

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

Spill Release Procedures:FLAMMABLE LIQUID. REMOVE SOURCES OF IGNITION. TAKE UP WITH ABSORBENT MATERIAL. SHOVEL INTO CLOSEABLE CONTAINERS. FLUSH AREA WITH WATER.

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

Handling and

Storage Precautions:STORE IN A COOL, DRY AREA AWAY FROM INCOMPATIBLE MATERIALS. AVOID CONTACT WITH EYE, SKIN OR CLOTHING. AVOID BREATHING VAPOR. USE WITH GOOD VENTILATION

Other Precautions:WEAR APPROPRIATE EQUIPMENT TO PREVENT EYE OR SKIN CONTACT.

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

Respiratory Protection:CHEMICAL CARTRIDGE RESPIRATOR.

Ventilation:VENTILATION-YES. LOCAL EXHAUST-YES. MECHANICAL (GENERAL)-MAINTAIN GOOD VENTILATION.

Protective Gloves:

SOLVENT RESISTANT.

Eye Protection:SPLASHPROOF GOGGLES.

Other Protective Equipment:PROTECTIVE CLOTHING (E.G., COVERALLS), ETEWASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:WASH AFTER HANDLING.

Supplemental Safety and Health

KIT CONTAINS 5 GAL EACH COMPONENT A AND B. THIS IS PART "A".

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

HCC:F4

Boiling Pt:B.P. Text:>240F,>116C

Solubility in Water:INSOLUBLE.

Appearance and Odor:GREEN COLOR LIQUID WITH ALCOHOL ODOR.

Percent Volatiles by Volume: