

POLY-CARB INC. -- MIL-P-24441 GREEN MAR/C 80.1 PART B -- 8010-01-350-4742

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Product Identification
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Product ID:MIL-P-24441 GREEN MAR/C 80.1 PART B

MSDS Date:01/14/1991

FSC:8010

NIIN:01-350-4742

Kit Part:Y

MSDS Number: BPGMG

=== Responsible Party ===

Company Name:POLY-CARB INC.

Address:33095 BAINBRIDGE

City:SOLO

State:OH

ZIP:44139-2834

Country:US

Info Phone Num:216-248-1223

Emergency Pho

ne 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:SOLO

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:EPOXY RESIN

Other REC Limits:NONE SPECIFIED

Ingred Name:SUPER HIGH FLASH NAPHTHA

CAS:64742-95-6

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

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= Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:IRRITANT, SENSITIZER, POSSIBLE LIVER
DAMAGE.

Effects of Overexposure:ACUTE OVEREXPOSURE: IRRITATION OF EYES, SKIN
AND MUCOUS MEMBRANE. CHRONIC OVEREXPOSURE: DAMAGE TO LIVER.

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

===== First Aid Measures =
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First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF REQUIRED.
EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINS. CONSULT
PHYSICIAN. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AFFECTED AREA
WITH SOAP AND WATER. INGESTION: IF CONSCIOUS, GIVE LARGE AMOUNTS
OF WATER. CONSULT PHYSICIAN.

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

Flash Point Method:SCC

Flash Point:121F,49C

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

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. WATER
MAY BE USED TO COOL CONTAINERS BY TRAINED FIREFIGHTERS.

Unusual Fire/Explosion Hazard:DENSE SMOKE EXPECTED. DECOMPOSITION AND
COMBUSTION PRODUCTS ARE TOXIC. TOXIC FUMES RESULT FROM FIRE.

===== 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 COOL, DRY AREA AWAY FROM
INCOMPATIBLE MATERIALS. AVOID CONTACT WITH EYES, 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.
Ventilat

ion:LOCAL EXHAUST: YES; MECHANICAL (GENERAL): YES; SPECIAL:
MAINTAIN GOOD VENTILATION.

Protective Gloves:SOLVENT RESISTANT.

Eye Protection:SPLASHPROOF GOGGLES.

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

Work Hygienic Practices:WASH AFTER HANDLING.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:>350F,>177C

Solubility in Water:INSOLUBLE

Appearance and

Odor:OPAQUE SLIGHTLY VISCOUS LIQUID WITH SOLVENT ODOR.

Percent Volatiles by Volume: