

ACCRABOND, INC. -- ANAEROBIC RETAINING COMPOUND -- 8030-00-181-7529

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

Product ID:ANAEROBIC RETAINING COMPOUND

MSDS Date:03/28/1986

FSC:8030

NIIN:00-181-7529

MSDS Number: BJNVC

=== Responsible Party ===

Company Name:ACCRABOND, INC.

Address:8848 HACKS CROSS ROAD

City:OLIVE BRANCH

State:MS

ZIP:38654

Country:US

Info Phone Num:601-895-4480

Emergency Phone Num:601-895-4

480

CAGE:5V071

=== Contractor Identification ===

Company Name:ACCRABOND INC

Address:8848 HACKS CROSS RD

Box:City:OLIVE BRANCH

State:MS

ZIP:38654-3884

Country:US

Phone:601-895-4480

CAGE:5V071

Company Name:STEVEN INDUSTRIES

Address:39 AVENUE C

Box:8

City:BAYONNE

State:NJ

ZIP:07002-3417

Country:US

Phone:201-437-6501

CAGE:33150

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

Ingred Name:DICYCLOPENTENYL OXYETHYL METHACRYLATE

Fraction by Wt: > 75%

Other REC Limits:NONE SPECIFIED

Ingred Name:TRIMETHYLOLPROPANE TRIMETHACRYLATE  
CAS:3290-92-4  
RTECS #:TY6675000  
Fraction by Wt: < 20%  
Other REC Limits:NONE SPECIFIED

Ingred Name:1-METHYL-1-PHENYLETHYL HYDROPEROXIDE (CUMENE HYDROPEROXIDE)  
(SARA III)  
CAS:80-15-9  
RTECS #:MX2450000  
Fraction by Wt: 2%  
Other REC Limits:NONE SPECIFIED  
EPA Rpt Qty:10 LBS  
DOT Rpt Qty:10 LBS

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

LD50 LC50 Mixture:ACUTE ORAL LD-50 (RAT) 5G/KG  
Routes of Entry: Inhalation:YES Skin:Y  
ES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: SKIN OR EYE IRRITATION.  
CHRONIC: MAY CAUSE SENSITIZATION IN SOME INDIVIDUALS.  
Effects of Overexposure:SKIN OR EYE IRRITATION. INHALATION: UNLIKELY  
TO CAUSE HEALTH PROBLEM. EYES: MAY CAUSE IRRITATION OR SLIGHT TO  
MODERATE TISSUE DAMAGE. SKIN: MAY CAUSE SENSITIZATION IN SOME  
INDIVIDUALS. INGESTION : ACUTE ORAL LD-50 (RAT) 5G/KG.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH WITH WATER  
AND CALL A PHYSICIAN. SKIN: WASH THOROUGHLY WITH SOAP AND WATER.

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

Flash Point Method:PMCC  
Flash Point:> 200F/> 93C  
Extinguishing Media:C02, DRY CHEMICAL, WATER FOG  
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS SHOULD BE  
WORN.  
Unusual Fire/Explosion Hazard:EXCESSIVE HEAT MAY CAUSE RAPID  
POLYMERIZA

TION CAUSING CONTAINERS TO RUPTURE.

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

Spill Release Procedures:ABSORB WITH INERT MATERIAL, PLACE IN OPEN CONTAINER AND POLYMERIZE WITH COPPER NAPHTHENATE.

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

Handling and Storage Precautions:STORE IN COOL SHADED AREA AT MAXIMUM OF 80 F.

Other Precautions:NONE

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

Respiratory Protection:NOT REQUIRED

Protective Gloves:RUBBER

Eye Protection:GOGGLES

Other Protective Equipment:EYE WASH STAND

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER USE.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:239F,115C

Vapor Pres:< 0.1 MMHG

Vapor Density:> 1

Spec Gravity:< 1 (H2O=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:GREEN LIQUID; ACRYLIC ODOR

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

Stability Indicator/Materials to Avoid:YES

PEROXIDES AND METALS.

Stability Condition to Avoid:EXCESSIVE HEAT (> 50C)

Hazardous Decomposition Products:CO, CO2 AND OTHERS POSSIBLE

Conditions to Avoid Polymerization:EXCESSIVE HEAT, WATER

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

Waste Disposal Methods:EPA GUIDELINE. SHOWS SLIGHT TOXICITY TO FISH. DISPOSE POLYMERIZE MATERIAL IN APPROVED LANDFILL. CONSULT FEDERAL, STATE, AND LOCAL REGULATIONS.

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