

ACCRABOND INC. -- ACCRABOND #7521 RESIN PART B CATALYST -- 8040-00-633-8373

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

Product ID:ACCRABOND #7521 RESIN PART B CATALYST

MSDS Date:03/07/1991

FSC:8040

NIIN:00-633-8373

MSDS Number: BVWYW

=== Responsible Party ===

Company Name:ACCRABOND INC.

Address:8848 HACKS CROSS ROAD

City:OLIVE BRANCH

State:MS

ZIP:38654-3827

Country:US

Info Phone Num:601-895-4480

Emergency Phone Num:601-895-4480

CAGE:5V071

=== Contractor Identification

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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

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

Ingred Name:METHYL ETHYL KETONE PEROXIDE (MEKP) (SARA III)

CAS:1338-23-4

RTECS #:EL9450000

Fraction by Wt: 34%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:C 0.7 PPM

ACGIH TLV:C 0.2 PPM ; 9394

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

Ingred Name:DIMETHYLPHTHALATE (SARA III)

CAS:131-1

1-3  
RTECS #:TI1575000  
Fraction by Wt: 58%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:5 MG/M3  
ACGIH TLV:5 MG/M3; 9394  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:2-THYLHEXYL ACETATE  
Fraction by Wt: 7%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:HYDROGEN PEROXIDE (SARA III)  
CAS:7722-84-1  
RTECS #:MX0900000  
Fraction by Wt: 1%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:1 PPM  
ACGIH TLV:1 PPM; 9394

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

LD50 LC50 Mixture:O  
RAL LD50 (RAT) IS 484 MG/KG (INGRED 1)  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES:MAY CAUSE SEVERE  
IRRITATION.SKIN:MAY CAUSE SEVERE IRRITATION.MAY BE DERMALLY  
ABSORBED IN HARMFUL AMOUNTS(RTECS-CHEMINFO).INGEST:MAY CAUSE GI  
TRACT IRRITATION.INHAL:MAY CAUSE RESPIRATORY IRRITATIO N AND CNS  
EFFECTS.  
Explanation of Carcinogenicity:MEK PEROXIDE HAS BEEN STUDIED, AND HAS  
BEEN SHO  
WN TO PROMOTE TUMORIGENESIS,BUT RESULTS ARE INCONCLUSIVE.  
Effects of  
Overexposure:INHAL:NARCOSIS,DIZZINESS.INGEST:NAUSEA,VOMITING,HEADAC  
HE,NARCOSIS.  
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING  
RESPIRATORY AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE.

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

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND  
WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH  
AIR.GIVE

OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING. GET PROMPT QUALIFIED MEDICAL ATTENTION.IF CONSCIOUS,GIVE WATER TO DILUTE STOMACH CONTENTS.

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

Flash Point Method:COC  
Flash Point:>200F,>93C  
Extinguishing Media:USE WATER FOG.  
Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.  
Unusual Fire/Explosion Hazard:DRY CHEMICAL WITH METHYLETHYLKETONE PER  
OXIDE MAY REIGNITE--EXTINGUISHED AREA MUST THOROUGHLY WET WITH WATER TO PREVENT REIGNITION.

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

Spill Release Procedures:SOAK UP WITH NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY);PLACE COLLECTED MATERIAL IN AN APPROPRIATE CONTAINER FOR DISPOSAL.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS, AND FLAMES. STORE BELOW 80 DEG F IN A DRY, WELL-VENTILATED AREA AWAY FROM LIGHT. KEEP ORGINAL CONTAINERS TIGHTLY CLOSED.  
Other Precautions:DO NOT ADD HOT SOLVENTS OR MONOMERS--VIOLENT DECOMPOSITION MAY OCCUR.

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

Respiratory Protection:NOT NEEDED IN NORMAL SERVICE.  
Ventilation:NOT NEEDED IN NORMAL SERVICE.  
Protective Gloves:SOLVENT RESISTANT  
Eye Protection:CHEMICAL SPLASH GOGGLES  
Other Protective Equipment:PROTECTIVE CLOTHING,AS NEEDED.PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.  
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.  
Supplemental Safety and Health  
KEY1;D3.

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

HCC:D2  
Vapor Density: