

ACCRABOND INC. -- ACCRABOND #7521 RESIN PART B CATALYST -- 8040-00-291-0162

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Product Identification
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Product ID:ACCRABOND #7521 RESIN PART B CATALYST

MSDS Date:03/07/1991

FSC:8040

NIIN:00-291-0162

MSDS Number: BVWXB

=== 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

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y Phone Num:601-895-4480

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

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Composition/Information on Ingredients
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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 Rp

t Qty:10 LBS

Ingred Name:DIMETHYLPHTHALATE (SARA III)

CAS:131-11-3

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

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Hazard Identification =====

LD50 LC50 Mixture:ORAL 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 Ca

rcinogenicity:MEK PEROXIDE HAS BEEN STUDIED, AND HAS

BEEN SHOWN 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.

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First Aid Measures =====

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND
WATER.EYES:F

LUSH 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.

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===== 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 PEROXIDE MAY REIGNITE--EXTINGUISHED AREA MUST THOROUGHLY WET WITH WATER TO PREVENT REIGNITION.

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===== 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.

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===== Handling and Storage =====
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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 ORIGINAL CONTAINERS TIGHTLY CLOSED.
Other Precautions: DO NOT ADD HOT SOLVENTS OR MONOMERS--VIOLENT DECOMPOSITION MAY OCCUR.

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===== 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. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health
KEY1; D3.

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

HCC: D2
Vapor Density: