

MAGNOLIA PLASTICS INC -- MAGNOBOND 6398, A -- 8040-01-407-9122

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Product Identification
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Product ID:MAGNOBOND 6398, A

MSDS Date:08/15/1996

FSC:8040

NIIN:01-407-9122

Status Code:A

Kit Part:Y

MSDS Number: CHYQW

=== Responsible Party ===

Company Name:MAGNOLIA PLASTICS INC

Address:5547 PEACHTREE INDUSTRIAL BLVD

City:CHAMBLEE

State:GA

ZIP:30341

Country:US

Info Phone Num:800-457-4280

Emergency

Phone Num:770-451-2777

CAGE:22121

=== Contractor Identification ===

Company Name:MAGNOLIA PLASTICS INC

Address:5547 PEACHTREE INDUSTRIAL BLVD

Box:City:CHAMBLEE

State:GA

ZIP:30341-2234

Country:US

Phone:(770) 451-2777/(800) 457-4280

CAGE:22121

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Composition/Information on Ingredients
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Ingred Name:ALUMINUM (POWDER DISPERSED IN RESIN) (SARA 313)

CAS:7429-90-5

RTECS #:BD0330000

Fraction by Wt: 30-40%

OSHA PEL:15 MG/M3 DUST

ACGIH TLV:10 MG/M3 DUST

Ingred Name:EPOXY RESIN

Fraction by Wt: 55-65%

OSHA PEL:N/K

ACGIH TLV:N/K

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

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

Health Hazards Acute and Chronic:ACUTE: MODERATELY IRRITATING TO SKIN AND EYES; POSSIBLE SKIN SENSITIZER. INHALATION: NOT LIKELY TO PRODUCE ADVERSE EFFECTS DUE TO LOW VOLATILITY. INGEST: LOW ORDER OF TOXICITY

. SKIN ABSORP: NOT LIKELY TO BE ABSORBED THRU SKIN IN TOXIC AMOUNTS. SKIN CONT: MODERATELY IRRITATING; MAY CAUSE SENSITIZATION. (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ: EYE CONT: MODERATELY IRRITATING.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN AND EYE DISORDERS MAY BE AGGRAVATED.

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

First Aid:SKIN: REMOVE CONTAMINATED CLOTHING. WASH FROM SKIN WITH S OAP

AND WATER. LAUNDRER CLOTHING PRIOR TO RE-USING. EYES: FLUSH WITH WATER FOR AT LST 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTI ON. INHAL: REMOVE VICTIM TO FRESH AIR. ADMINISTER OXYGEN IF NECESSARY. INGEST: DO NOT INDUCE VOMITING. GIVE LARGE DOSES OF WATER. GET MEDICAL ATTENTION.

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

Flash Point Method:PMCC

Flash Point:>200F,>93C

Extinguishing Media:WATER SPRAY, FOAM CO*2, DRY CHEMICAL.

Fire Fi

ghting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . AVOID BREATHING SMOKE. COOL FIRE EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:AVOID CONTACT WITH LIQUIDS AND VAPORS. WIPE WITH A CLOTH OR COLLECT ANY ABSORBENT MATERIAL. FOR LARGE SPILLS, DIKE AND CONTAIN. PUMP OR SHOVEL INTO SALVAGE VESSELS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN COOL, DRY AREA IN TIGHTLY CLOSED CONTAINERS. AVOID CONTACT WITH SKIN AND EYES. USE WITH ADEQUATE VENTILATION.

Other Precautions:FOR INDUSTRIAL USE ONLY. MAY CAUSE SKIN IRRITATION. AVOID CONTACT WITH EYES. USE GOOD HYGIENE PRACTICES.

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

Respiratory Protection:FOR EXCESSIVE VAPORS OR TO MAINTAIN BELOW TLV L

IMIT, NIOSH APPROVED RESPIRATOR IN COMPLIANCE TO 29-CFR 1910.134.

Ventilation:LOCAL EXHAUST & MECHANICAL.

Protective Gloves:IMPERVIOUS RUBBER GLOVES.

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment:ANSI APPRVD EYE WASH & DELUGE SHOWER . FOR PRLNGD EXPOSURE, IMPERVIOUS CLTHG & BOOTS TO MINIMIZE PERSONAL CONT.

Work Hygienic Practices:USE GOOD PERSONAL HYGIENE PRACTICES.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

==== Physical

/Chemical Properties =====

Boiling Pt:B.P. Text:>225F,>107C

Vapor Pres:NIL

Vapor Density:>1

Spec Gravity:1.20 (H*2O =1)

Evaporation Rate & Reference: