

MAGNOLIA PLASTICS, INC. -- MAGNOBOND 6388-3 -- 8040-00-109-2481

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

Product ID:MAGNOBOND 6388-3

MSDS Date:01/05/1990

FSC:8040

NIIN:00-109-2481

MSDS Number: BKHDS

=== Responsible Party ===

Company Name:MAGNOLIA PLASTICS, INC.

Address:5547 PEACHTREE INDUSTRIAL BLVD.

City:CHAMBLEE

State:GA

ZIP:30341

Info Phone Num:(404) 451-2777

Emergency Phone Num:(404) 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

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

Ingred Name:ALUMINUM (SARA III)

CAS:7429-90-5

RTECS #:BD0330000

Fraction by Wt: 45-50%

OSHA PEL:15MG/M3 DUST/5 FUME

ACGIH TLV:10MG/M3 DUST; 9192

=====
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:SKIN: IRRITATION & SENSITIZATION.
INHALATION: IRRITATION. INGESTION: LOW ORAL TOXICITY. EYES:
IRRITATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SKIN: IRRITATION & SENSITIZATION. INHALATION:
IRRITATION. INGESTION: LOW ORAL TOXICITY. EYES: IRRITATION.

Medical Cond Aggravated by Exposure:SKIN & EYE DISORDERS

=====

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

First Aid:INHALATION: REMOVE TO FRESH AIR & ADMINISTER OXYGEN IF
NECESSARY. SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/WATER FOR 15
MINS. INGESTION: DON'T INDUCE VOMITING. GIVE LARGE DOSES OF WATER.
OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point Method:PMCC

Flash Point:>200F

Extinguishing Media:WATER SPRAY, FOAM, CO2, OR DRY CHEMICAL

Fire Fighting Procedure

res:WEAR NIOSH-APPROVED SELF-CONTAINED BREATHING

APPARATUS IN CONFINED AREAS. COOL FIRE-EXPOSED CONTAINERS W/WATER.

Unusual Fire/Explosion Hazard:AUTOCATALYTIC POLYMERIZATION AT 250F.

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

Spill Release Procedures:WIPE W/CLOTH OR COLLECT ON ABSORBENT MATERIAL.
DIKE & CONTAIN. PUMP OR SHOVEL INTO SALVAGE VESSELS.

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

Handling and Storage Precautions:DON'T USE

BAND HEATERS. AVOID CONTACT

W/EYES & SKIN. FOR INDUSTRIAL USE ONLY. KEEP AWAY FROM ALL SOURCES
OF HEAT, DIRECT SUNLIGHT, & HOT SPOTS.

Other Precautions:STORE AT 40F IN A COOL, DRY AREA. AVOID INHALATION OF
SMOKE.

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

Respiratory Protection:FOR EXCESSIVE VAPORS OR TO MAINTAIN 225F

Vapor Pres:NIL

Vapor Density:>1

Spec Gravity:1.3

Evaporation Rate & Reference:(BU AC = 1): 40F

Hazardous Decomposition Products:CO, CO2,

& OXIDES OF NITROGEN

Conditions to Avoid Polymerization:HEAT, ACIDS, HOT SPOTS, & BAND HEATERS

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

Waste Disposal Methods:CURE, THEN BURY OR INCINERATE WHERE PERMITTED BY FEDERAL, STATE, & LOCAL REGULATIONS. REMOVE SALVAGE VESSELS TO A WASTE DISPOSAL SITE OPERATING IN COMPLIANCE W/FEDERAL, STATE, & LOCAL REGULATIONS. DOT UN1760.

Disclaimer (provided with this information by the compiling agencies):

This inform

ation is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.