View NSN Online: https://aerobasegroup.com/nsn/8040-01-375-2678

Product ID:MAGNOBOND 6398, A

MSDS Date:08/15/1996

FSC:8040

NIIN:01-375-2678

Status Code:A

Kit Part:Y

MSDS Number: CHXQW === 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

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

Ingred Name:ALUMINUM; (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 RESINS Fraction by Wt: 55-65% OSHA PEL:N/K ACGIH TLV:N/K LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES 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. INGESTION:LOW OF TOXICITY. SKIN ABSORPTION: NOT LIK ELY TO BE ABSORBED THROUGH SKIN IN TOXICAMOUNTS. SKIN CONTACT: MODERATELY IRRITATING; MAY CAUSE (EFTS OF OVEREXP) Explanation of Carcinogenicity: NOT RELEVANT Effects of Overexposure: HLTH HAZ: SENSITIZATION. EYE CONTACT: MODERATELY IRRITATING. Medical Cond Aggravated by Exposure: PRE-EXISTING SKIN & EYE DISORDERS MAY BE AGGRAVATED. First Aid:SKIN:REMOVE CONTAMINATED C LOTHING. WASH FROM SKIN W/SOAP & WATER. LAUNDER CLOTHING PRIOR TO RE-USING. EYES:FLUSH W/WATER FOR AT LEAST 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION, INHA L:REMOVE VICTIM TO FRESH AIR, ADMINISTEROXYGEN IF NECESSARY. INGEST: DO NOT INDUCE VOMITING. GIVE LARGE DOSES OF WATER. GET MEDICAL ATTENTION. Flash Point Method: PMCC Extinguishing Media:WATER SPRAY, FOAM, CO\*2, DRY CHEMICAL. Fire Fighting Procedures: USE NIOSH APPROVED SCBA & FULL PROTECTIVE

Flash Point:>200F,>93C

EQUIPMENT. AVOID BREATHING SMOKE. COOL FIRE EXPOSED CONTAINERS W/WATER.

Unusual Fire/Explosion Hazard:NONE.

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

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

Neutralizing Agent: NONE SPECIFIED BY MANUFACTU

============ Handling and Storage ==============
Handling and Storage Precautions:STORE IN A COOL, DRY AREA IN TIGHTLY CLOSED CONTAINERS. AVOID CONTACT W/SKIN & EYES. USE W/ADEQUATE VENTILATION.
Other Precautions:FOR INDUSTRIAL USE ONLY. MAY CAUSE SKIN IRRITATION.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:FOR EXCESSIVE VAPORS OR TO MAINTAIN BELOW TLV LIMIT, NIOSH APPROVED RESPIRATOR IN COMPLIANCE TO 29 CFR 1 910.134.
Ventilation:LOCAL EXHAUST &/OR MECHANICAL: YES. Protective Gloves:IMPERVIOUS RUBBER GLOVES. Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS. Other Protective Equipment:ANSI APPRVD EYE WASH FOUNTAIN & DELUGE SHOWER. FOR PRLNG EXPOS, IMPERVIOUS CLTHG & BOOTS TO MIN PERSONAL CONTACT.
Work Hygienic Practices:USE GOOD 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 & Deference:

RER.