

## **MAGNABOND 3901-UV,PART A**

### **MSDS Number**

BBFCJ

### **National Stock Number**

5970-00D001244

### **Product Name**

MAGNABOND 3901-UV,PART A

### **Manufacturer**

MAGNOLIA PLASTICS INC

### **Product Identification**

Product ID:MAGNABOND 3901-UV,PART A

MSDS Date:01/01/1987

FSC:5970

NIIN:00D001244

Kit Part:Y

MSDS Number: BBFCJ

### **Responsible Party**

MAGNOLIA PLASTICS,INC.

5547 PEACHTREE INDUSTRIAL BLVD

CHAMBLEE , GA 30341-2234

US

Cage: 22121

### **Contractor**

MAGNOLIA PLASTICS INC

CHAMBLEE, GA 30341-2234

US

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

Cage: 22121

### **Ingredients**

METHYL ISOBUTYL KETONE (SARA III)

CAS: 108-10-1

RTECS: SA9275000

Fraction By Weight: 42%

OSHA PEL100 PPM/75 STEL

ACGIH TLV: 50 PPM/75 STEL; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 16%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

EPOXY RESIN

## Hazards

Effects of Overexposure:EYE:SEVERE

IRR;SKIN:MOD.IRR,DRY,DERMAT;INH:NOSE/THROAT

IRR,NAUSEA,HEAD;ING:NAUSEA,HEAD,HARMFUL

## First Aid

First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH W/SOAP & WATER. RMV CONTAM CLTHG & SHOES. INGEST:DO NOT INDUCE VOMIT. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

## Fire Fighting

Flash Point:73F,23C,TOC

Lower Limits:1.1

Upper Limits:8.0

Extinguishing Media:CO\*2, FOAM, DRY CHEM & H\*2O FOG.

Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H\*2O SPRAY TO COOL CONTR.

Unusual Fire/Explosion Hazard:FLASHBACK ALONG VAPOR TRAIL MAY OCCUR; VAP MAY EXPL. IF IGNITED IN AN ENCLOSED AREA.

## Accidental Release

Spill Release Procedures:WIPE WITH A RAG,CLEAN WITH A SOLVENT OR COLLECT ON ABSORBENT MATERIAL. LG SPILLS:DIKE AND CONTAIN. PUMP OR SHOVEL INTO SALVAGE VESSELS.

## Handling

Handling and Storage Precautions:STORE IN COOL,DRY WELL VENTED LOW FIRE RISK AREA. PROTECT FROM HEAT,SHOCK,FRICTION. KEEP CONTAINERS CLOSED.

## Exposure Controls

Respiratory Protection:NIOSH APPVD RESP FOR EXCESSIVE VAPS OR IF TLV IS EXCEEDED

Ventilation:PROVIDE MECHAN(GEN/LOCAL EXHAUST)VENT TO MAINTN Protective Gloves:RUBBER

Eye Protection:CHEM SPLASH GOGGLES

Other Protective Equipment:FOR PROLONGD EXP:IMPERVIOUS CLOTH,BOOTS,EYE

WASH,SFTY SHOWER

Supplemental Safety and Health

MDS 08-13-87/. KEY1:J1.

## Chemical Properties

Boiling Pt:B.P. Text:116F,46C

Vapor Pres:14

Vapor Density:3.5

Spec Gravity:1.0

Evaporation Rate & Reference:1.6

Solubility in Water:NEGL

Appearance and Odor:CLEAR LIQUID

Percent Volatiles by Volume:62.5

## Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HEAT, IGNITION SOURCES

Hazardous Decomposition Products:CO,CO\*2,SO\*2,H\*2S,ALDEHYDES

## Disposal

Waste Disposal Methods:CURE,THEN BURY IN AN APPVD LANDFILL. REMOVE SALVAGE VESSELS TO A WASTE DISPOSAL SITE OPERATING IN COMPLIANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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