



## **662 DYNA-WELD EPOXY ADHESIVE/FILLER PART B**

### **MSDS Number**

BMHRB

### **National Stock Number**

8040-00F020061

### **Product Name**

662 DYNA-WELD EPOXY ADHESIVE/FILLER PART B

### **Manufacturer**

DYNATRON BONDO CORP

### **Product Identification**

Product ID:662 DYNA-WELD EPOXY ADHESIVE/FILLER PART B

MSDS Date:05/21/1988

FSC:8040

NIIN:00F020061

MSDS Number: BMHRB

### **Responsible Party**

DYNATRON/BONDO CORP

3700 ATLANTA INDUSTRIAL PKY NW

ATLANTA , GA 30331-1098

Emergency Phone: (404) 696-2730 OR 971-1502

Info Phone: (404) 696-2730 OR (800) 241-3386

Preparer: S. ABDUL RAZZAK

Cage: 16522

### **Contractor**

BONDO/MAR-HYDE CORP

ATLANTA, GA 30331

US

404-696-2730

Cage: 16522

### **Ingredients**

TALC (POWDER), (ASBESTOS FREE), TALCUM, MAGNESIUM SILICATE

CAS: 14807-96-6

RTECS: WW2710000

Fraction By Weight: >55%

OSHA PEL20 MPPCF

ACGIH TLV: 2 MG/CUM (RESP DUST)

PHENOL,CARBOLIC ACID SOLUTION; HYDROXYBENZENE

CAS: 108-95-2

RTECS: SJ3325000

Fraction By Weight:

OSHA PEL19 MG/CUM

ACGIH TLV: 19 MG/CUM (SKIN)



EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

POLAMINE BLEND

Fraction By Weight:

FURFURYL ALCOHOL

CAS: 98-00-0

RTECS: LU9100000

Fraction By Weight:

OSHA PELS, 50 PPM/15 STEL

ACGIH TLV: S,10 PPM/15STEL;9293

4-NONYLPHENOL

CAS: 104-40-5

RTECS: SM6530000

Fraction By Weight:

DIETHYLENETRIAMINE, ETHYLENEDIAMINE, N-(2-AMINOETHYL)

CAS: 111-40-0

RTECS: IE1225000

Fraction By Weight: 1-2%

OSHA PEL1 PPM (SKIN)

ACGIH TLV: 1 PPM (SKIN)

## Hazards

LD50 LC50 Mixture:ORAL (RAT) LD50: >5 (SEE SUPP)

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

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

Health Hazards Acute and Chronic:EYES: IRRITATION & BURNS. SKIN:

IRRITATION, SENSITIZATION & OTHER ALLERGIC RESPONSES. INHALATION:

RESPIRATORY TRACT IRRITATION, NAUSEA, ASTHMA & VOMITING.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: IRRITATION & BURNS. SKIN: IRRITATION,

SENSITIZATION & OTHER ALLERGIC RESPONSES. INHALATION: RESPIRATORY

TRACT IRRITATION, NAUSEA, VOMITING & ASTHMA.

Medical Cond Aggravated by Exposure:ALLERGY, ACZEMA OR SKIN CONDITIONS

## First Aid

First Aid:EYES/SKIN: FLUSH W/WATER FOR AT LEAST 15 MINS. INHALATION:

REMOVE TO FRESH AIR. GIVE OXYGEN OR CPR IF NEEDED. INGESTION:

GIVE GIVE PLENTY OF WATER & INDUCE VOMITING. OBTAIN MEDICAL

ATTENTION IN ALL CAS ES.

## Fire Fighting

Flash Point Method:PMCC

Flash Point:185F

Extinguishing Media:FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:USE SELF CONTAINED BREATHING APPARATUS.

## Accidental Release

Spill Release Procedures:SOAK UP W/INERT MATERIAL OR SCRAPE UP. COLLECT

WASTE IN DESIGNATED WASTE CONTAINERS. FLUSH CONTAMINATED AREA

W/WATER.

## Handling



Handling and Storage Precautions:ELIMINATE IGNITION SOURCES. AVOID PERSONAL CONTACT & BREATHING OF VAPORS. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE.

## Exposure Controls

Respiratory Protection:NOT NORMALLY NECESSARY  
Ventilation:LOCAL EXHAUST  
Protective Gloves:RUBBER OR IMPERVIOUS  
Eye Protection:SAFETY GLASSES  
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH HANDS THOROUGHLY AFTER EVERY USE.  
Supplemental Safety and Health  
LD50 DATA IS FOR POLYAMINE RESIN.

## Chemical Properties

Boiling Pt:B.P. Text:>200F  
Spec Gravity:1.56  
Solubility in Water:SLIGHT  
Appearance and Odor:OLIVE GREEN PASTE  
Percent Volatiles by Volume:

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZERS & ACIDS  
Stability Condition to Avoid:HEAT OR OPEN FLAMES  
Hazardous Decomposition Products:CO, CO2 & NITROGEN OXIDES

## Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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