

## **R-991-T RUBBER ADHESIVE**

### **MSDS Number**

BFDMZ

### **National Stock Number**

8040-00-543-2858

### **Product Name**

R-991-T RUBBER ADHESIVE

### **Manufacturer**

B F GOODRICH

### **Product Identification**

Product ID:R-991-T RUBBER ADHESIVE

MSDS Date:01/01/1987

FSC:8040

NIIN:00-543-2858

MSDS Number: BFDMZ

### **Responsible Party**

B.F.GOODRICH

Cage: JO804

### **Contractor**

BF GOODRICH CO THE MOLDED PRODUCTS DIV

AKRON, OH 44318

US

216-374-3000

Cage: 03481

### **Ingredients**

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 50%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

PETROLEUM DISTILLATES

Fraction By Weight: 45%

ACGIH TLV: 300 PPM

### **Hazards**

Effects of Overexposure:UPPER RESP.IRRITATION,CNS  
DEPRESSION.OVEREXPOSURE TO VAPORS MAY CAUSE KIDNEY OR LIVER DAMAGE.

### **First Aid**

First Aid:EYES:FLUSH W/WATER FOR 15 MIN.SKIN:WASH W/SOAP & WATER.REMOVE  
CONTAMINATED CLOTHES.INHAL:MOVE TO FRESH AIR.GIVE ARTIF.RESP.OR  
OXYGEN IF NEEDED.CALL DR.INGEST:DO NOT INDUCE VOMIT.CALL DR.

## Fire Fighting

Flash Point:-17.8/0 CC  
Lower Limits:1.0  
Upper Limits:7.0  
Extinguishing Media:CO\*2,DRY CHEM.,FOAM  
Fire Fighting Procedures:SELF CONTAINED BREATHING APPARATUS SHOULD BE WORN.  
Unusual Fire/Explosion Hazard:VAPORS MAY BUILD UP AND IGNITE,CAUSING FLASH FIRES OR EXPLOSIONS.

## Accidental Release

Spill Release Procedures:AVOID BREATHING VAPORS.ELIMINATE SOURCES OF IGNITION.ABSORB WITH SAWDUST,SCRAPE UP WITH SCOOP,AND PLACE INTO CLOSED CONTAINER FOR DISPOSAL.

## Handling

Handling and Storage Precautions:STORE IN TIGHTLY CLOSED CONTIANERS IN A COOL,DRY PLACE AWAY FROM ALL SOURCES OF HEAT OR IGNITION. DISPOSE OF CONTAINERS PROPERLY AS VAPORS MAY REMAIN.  
Other Precautions:FLAMMABLE LIQUID.

## Exposure Controls

Respiratory Protection:NIOSH APPROVED FOR ORGANIC VAPORS IF CONCENTRATIONS ABOVE TLV  
Ventilation:TO KEEP VAPORS VELOW TLV  
Protective Gloves:IMPERVIOUS  
Eye Protection:GOGGLES  
Supplemental Safety and Health

## Chemical Properties

HCC:F2  
Boiling Pt:B.P. Text:105-286 F  
Vapor Pres:200  
Vapor Density:3.2  
Spec Gravity:0.736  
Evaporation Rate & Reference:>1  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:THICK AMBER LIQUID WITH GASOLINE ODOR.  
Percent Volatiles by Volume:94

## Stability

Stability Indicator/Materials to Avoid:YES  
Hazardous Decomposition Products:CO\*2,CO,AND OTHER TOXIC FUMES

## Disposal

Waste Disposal Methods:DOSPOSE OF ACCORDING TO REGULATIONS.ADDRESS QUESTIONS TO ENVIROUMENTAL ENGINEERING (216)374-2000

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