



MSDS Name- B743-1580 Extra Fast Natural Maple QuikWood®

MSDS Number: B743-1580

MSDS Date: 06/28/06

SECTION I – PRODUCT AND COMPANY INFORMATION

Product Name: B743-1580 Extra Fast Natural Maple QuikWood®
 CAS Number Mixture
 Hazard Rating: Health: 1 Fire: 1 Reactivity: 0 PPI: B
 Company Identification: RPM, WFG.
 3194 Hickory Blvd.
 Hudson, NC 28638
 Phone: 828-728-8266
 Chemtrec (24 Hour): (800) 424-9300

Product Class EPOXY PUTTY
 Trade Name B743-1580
 Product Code
 DOT Hazard Class
 UN Number
 Technical Name

Shipping Name Not Regulated

SECTION II - INGREDIENT AND HAZARD INFORMATION

Ingredient name	CAS Number	Percent	TSCA
Glycidyl ethers of bisphenol A resins HMIS Health :2 Fire: 1 Reactivity: 0 PPI:B____	25068-38-6	15 – 40	Y
Tri(dimehtylaminomethyl) phenol HMIS: 3 Fire: 1 Reactivity:1 PPI:D ____	90-72-2	1 – 5	Y

*****All Ingredients in this product are listed in the T.S.C.A. Inventory

SECTION III - PHYSICAL DATA

Form: Putty
 Appearance/Color: Natural Maple/White
 Odor: Sulfur, Mercaptan
 Solubility (in water): Insoluble in Water
 pH Value: Not Applicable
 Boiling Range: N/A Not Applicable
 Vapor Pressure (mmHg): Not Applicable
 Melting Point: Not Applicable
 Evaporation Rate: Non Volatile
 Vapor Density: Non Volatile
 % Volatile Weight 0.0%
 % Volatile < 1%
 VOC <1%

Molecular Weight:

Heavy Elements (ppm) 0.

Specific Gravity 0.95

NOTE-

The physical data represented above are typical values and should not be construed as a specification. For additional physical data and details on use, please obtain a technical data sheet for this product.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammability Class IIIB
Flash Range Not Applicable
Explosive Range Not Applicable

EXTINGUISHING MEDIA:

Water spray, foam, CO2, dry chemicals.

UNUSUAL HAZARDS:

Aldehydes, acids, and oxides of carbon, nitrogen, and sulfur.

FIRE FIGHTING

Fire Fighters and others who may be exposed to the products of combustion should be equipped with NIOSH-approved positive pressure self-contained breathing apparatus (SCBA) and full protective clothing.

SECTION V - HEALTH HAZARD DATA

	Route	Species	Exposure and Dose
Glycidyl ethers of bisphenol A resins	Oral	Rat, adult	LD50 5000. mg/Kg
	Skin	Rabbit, adult	LD50 20000 mg/Kg
Tri (dimethylaminomethyl) phenol	Oral	Rat, adult	LD50 1630 mg/Kg

PERMISSIBLE EXPOSURE LEVEL:

Not Applicable

EFFECTS OF OVEREXPOSURE:

Inhalation: None.
Ingestion: Irritation of intestinal tract.
Skin Contact: Possible irritant and sensitizer.
Eye Contact: Possible irritant and sensitizer.

FIRST AID:

Inhalation: Remove to fresh air.
Ingestion: Seek medical advice.
Skin Contact: Wash with plenty of soap and water.
Eye Contact: Flush with water for at least 15 minutes, Seek medical advice.

NOTE:

Never give anything by mouth to an unconscious person.

SECTION VI – STABILITY AND REACTIVITY DATA

Stability: This product is stable
Hazardous Polymerization: Hazardous polymerization will not occur

INCOMPATIBILITY

None

CONDITIONS TO AVOID:

None

HAZARDOUS DSCOMPOSITION PRODUCTS-

Aldehydes, acids, and oxides of carbon, nitrogen, and sulfur.

SECTION VII - SPILL AND LEAK PROCEDURES

STEPS TO BE TAKEN:

Spills or leaks: Dispose of in normal manner.

WASTE DISPOSAL METHOD:

Incinerate in furnace or bury in landfill in accordance with all applicable regulations: not a hazardous waste.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

	ACGIH TLV	ACGIH TLV-C	ACGIH STEL	OSHA STEL	OSHA PEL
Glycidyl ethers of bishphenol A resins	N/est	N/est	N/est	N/est	N/est
Tri (dimethylaminomethyl) phenol	5.00 ppm	N/est	N/est	N/est	N/est

PROTECTIVE EQUIPMENT TYPES:

Eyes: Safety glasses or goggles.
Respiratory: None required unless sanding or abrading.
Gloves: Appropriate impervious gloves. Because a variety of protective gloves exist, consult glove manufacturer to determine the proper type for a specific operation.
Other: None required.

VENTLATION

General mechanical: None required.
Local Exhaust: Only if heated above 100F (38C) .

SECTION IX –HANDLING AND STORAGE

Storage Temperature: < 90F (32C)

Storage Conditions: Store in cool, dry, well ventilated area.

Transfer: No special precautions are needed. Follow good manufacturing and handling practices.

Personal Hygiene: Wash thoroughly after handling, especially before eating, drinking, smoking, and using restroom facilities. Wash contaminated goggles, faceshield, and gloves. Professionally launder contaminated clothing before re-use.

Empty Container Precautions: Attention! This container can be hazardous when empty. Follow label cautions even after the container is empty since empty containers could retain product residues. Do not re-use empty containers for food, clothing, or products for human or animal consumption, or where skin contact can occur.

SECTION X - REGULATORY INFORMATION

Right-to-Know:

The non-hazardous ingredients in this product subject to the Pennsylvania, New Jersey, and/or Massachusetts Right-To-Know laws are:

CAS	NAME
14807-96-6	Magnesium Silicate Hydrate
Trade Secret	Polyether Polymercaptan
65997-17-3	Sodium Calcium Magnesium Silicate
1309-37-1	Synthetic Iron Oxide

NOTE:

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