MSDS Name: RepairitQuik MSDS Number: 600450555-24 Version Number

MSDS Date:

07/27/07

1 of 5

SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name:

RepairitQuik

CAS Number

Mixture

Hazard Rating:

Health: 3 Fire: 1 Reactivity: 1 PPI: B

MANUFACTURED FOR:

J+B FLEET-INDUSTRIAL SUPPLY 22428 HARRISBURG-WESTVILLE RD. ALHANCE, OH 44601

40241 RepairitQuik Epoxy

Contact:

I. David Crossan

Telephone/Pax:

(610) 286-2500 (610) 286-2510

Emergency Phone (24 Hour):

(800) 535-5053

Preparer

I. David Crossan

Technical Director

Product Class

EPOKY PUTTY

Trade Name

RepairitQuik 4505

Product Code

UN Number

Shipping Name

Putty

Technical Name

Shipping Name

PUTTY, NMFC 150110

SECTION II - INGREDIENT AND HAZARD INFORMATION

Ingredient Name	CAS Number	Percent	TSCA
Glycidyl ethers of bisphenol A resins HMIS Health: 2 Fire:1 Reactivity		10 - 30	¥
Tri(dimethylaminomethyl)phenol HMIS Health: 3 Fire:1 Reactivity	90-72-2 7:1 PPI:D	0.5 - 1.5	¥
Zinc sulfide HMIS Health: 1 Fire:0 Reactivity *** ALL Ingredients in this product are			Y
Warning!			

SECTION III - PHYSICAL DATA

Form:

putty

Appearance/Color:

White/Neutral

MSDS Number: RepairitQuik
MSDS Number: 600450555-24
Version Number 3

MSDS Date: Page Number: 07/27/07 2 of 5

Solubility (in water):

sulfur, Mercaptan Insoluble in Water

pH Value:

Not Applicable
Not Applicable

Boiling Range: Vapor Pressure (mmHg):

Not Applicable Not Applicable

Melting Point: Evaporation Rate:

Non Volatile

Vapor Density:

Non Volatile

Volatile Weight

0.% < 1%

volatile

< 1%

Molecular Weight:

Heavy Elements (ppm)

0.

1.95

Specific Gravity 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: Explosive Range: none Not Applicable

none Not Applicable

none

EXTINGUISHING MEDIA:

Water spray, foam, co2, dry chemicals.

UNUSUAL HAZARDS:

Fire flighters 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.

FIRE FIGHTING

Fire Fighters and others who may be exposed to the products of combustions should be equipped with NIOSH approved positive pressure self-contained breathing appearatus (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

MSDS Name: RepairitQuik MSDS Number: 600450555-24

Version Number

3

MSDS Date:

07/27/07

Page Number:

3 of 5

PERMISSIBLE EXPOSURE LEVEL:

EFFECTS OF OVEREXPOSURE:

Inhalation:

None

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 soap and water.

Eye Contact: Flush with water, consult a physician.

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 DECOMPOSITION PRODUCTS:

CO, aldehydes, acids, oxides of sulfur and nitrogen.

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

Glycidyl ethers of bisphenol 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

Zinc sulfide

5.00 mg/M3 N/est

N/est

N/est

5.00 mg/M3

PROTECTIVE EQUIPMENT TYPES:

MSDS Name: RepairitQuik MSDS Number: 600450555-24

Version Number

MSDS Date:

07/27/07

Page Number:

4 at 5

Safety glasses or goggles.

Respiratory: None required in a well ventilated area.

appropriate impervious gloves. Because a variety of protective gloves exist, consult glove manufacturer to determine the propper type for a specific operation.

Other:

None required.

VENTILATION:

General Mechanical: None Required.

Local Exhaust:

Use to keep exposures below recommendations. Use

if material is heated above 100 F.

SECTION IX - HANDLING AND STORAGE

HANDLING:

Storage Temperature: < 90F (32C)

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

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

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

Ingredient Name

CAS Number

Percent

Zinc sulfide

1314-98-3

0.5 - 1.5

Right-to-Know:

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

14807-96-6

Magnesium Silicate Hydrate

Trade secret 65997 - 17 - 3

Polyether Polymercaptan Sodium Calcium Magnesium Silicate

USERS RESPONSIBILITY: A bulectin such as this cannot be expected to

MSDS Name: RepairitQuik MSDS Number: 600450555-24

Version Number

3

MSDS Date:

07/27/07

Page Number:

5 of 5

cover all possible individual situations. As the user has the responsibility to provide a safe workspace, all aspects on an individual operation should be examined to determine id, or where, precautions - in addition to those described herein - are required. Any heath hazard and safety information herein should be passed on to your customers or employees as the case may be.

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Last Page
