MASTERS EPOXY PUTTY Page 1 of 3

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product name: MASTERS EPOXY PUTTY

Product use: Adhesive

Supplier name and address: Manufacturer name and address:

G. F. THOMPSON CO. LTD. Refer to supplier 620 Steven Court, Unit # 11

Newmarket, Ontario

L3Y 6Z2

Emergency Tel #:

Mon – Fri, 7:30 am to 5:00 pm EST

905-898-2557

800-499-3673 (toll free) **24 hr Emergency Tel:**

905-252-4793 WHMIS CLASS: D2B

SECTION II - HAZARDOUS INGREDIENTS

Hazardous Components Glycicyl Ethers of	OSHA PEL	ACHIH TLV	OTHER	LIMITS %	
Bisphenol A Resins					
(CAS #25068-38-6)	N/A	N/A	N/A	10 – 30	
Diglycidyl Ethers of					
Bisphenol A Resins					
(CAS #67989-52-0)	N/A	N/A	N/A	3 – 7	
Zinc Sulphide					
(CAS \$1314-98-3)	N/A	N/A	N/A	1 – 5	
Tri (dimethyleminemethyl)					
Tri (dimethylaminomethyl) Phenol (CAS #90-72-2)	N/A	N/A	N/A	1 - 5	
1 1161101 (OAO #30-12-2)	13/7	13/7	13/7	i - J	

SECTION III - PHYSICAL DATA

Boiling Point: N/A
Specific Gravity: (H20 = 1): 1.83
Vapour Pressure: (mmHG): n/a
Vapour Density: (Air=1): Not Volatile

Melting Point: n/a
Evaporation Rate (Butyl Acetate = 1:) nil
Solubility in Water: Insoluble

Appearance and Odour: Blue Putty-like, Sulphur Odour

VOC: Contains no volatile organic compounds

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SECTION IV - FIRE AND EXPLOSION DATA

Extinguishing Media: Water spray, foam, carbon dioxide, dry chemicals.

Flash point (Method): n/av Upper flammable limit %: n/av Lower flammable limit %: n/av Auto-ignition temperature: n/av

Special Fire Fighting Procedures: 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 and full protective

clothing

Unusual Fire and Explosion Hazards: Aldehydes, Acids, Oxides of Carbon, sulphur and Nitrogen may

be formed

SECTION V - REACTIVITY DATA

Stability: Stable.

Conditions to Avoid: None
Incompatibility (Materials to avoid): None

Hazardous Decomposition or By-products: Aldehydes, Acids, Oxides of Carbon, Nitrogen and Sulphur

Hazardous Polymerization: Will not occur

SECTION VI – HEALTH HAZARD DATA

Routes of Entry: Inhalation: n/a Skin: Yes Ingestion: n/a

Health Hazards (Acute and Chronic)
Skin Contact: Possible Sensitizer
Eye Contact: Possible Sensitizer.

Ingestion: Irritation of the intestinal tract

Carcinogenicity: NTP: none IARC Monographs: none OSHA Regulated: none

Signs and Symptoms of Exposure: Irritation of skin, irritation of eyes **Medical Conditions Generally Aggravated by Exposure:** None

Emergency and First Aid Procedures:

Skin Contact: Wash with soap and water

Eye Contact: Flush with water – Consult Physician

SECTION VII – PRECAUTIONS FOR SAFE HANDLING

Steps to be taken in case material is released or spilled:

Dispose of in a normal manner. Not a potential pollutant

Waste Disposal Method:

Incinerate in furnace of bury in landfill according to applicable regulations

Precautions to be taken in handling and storing:

Avoid eye contact and excessive skin contact. Store in cool, dry, well ventilated area

Other Precautions:

Wash with soap and water immediately after use.

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SECTION VIII – PRECAUTIONS FOR SAFE HANDLING

Respiratory Protection (Specify Type): None required unless sanding or abrading Ventilation: **Local Exhaust:** Only if heated above 100°F (38°C) Special: n/a Mechanical (General): None required Other: n/a

Protective Gloves: Polyethylene Gloves for prolonged use

Eve Protection: Safety Glasses or Goggles Other Protective Clothing or Equipment: none required

Work / Hygienic Practices: Wash with soap and water after prolonged use.

SECTION IX PREPARATION INFORMATION

Prepared by: G. F. THOMPSON CO. LTD. Preparation date: December 01, 2012