

Material Safety Data Sheet

ROP-ECC-A ADHESIVE



ABBREVIATIONS:

NA= Not Applicable
Flammability = 0
ND= Not Determined
Reactivity = 0
NE= Not Established
Health = 1
Personal Protection = +
+ See Section VIII

SECTION I: MATERIAL IDENTIFICATION & USE

Material Name/Identifier:
Roppe Epoxy Caulk A

Manufacturer's Name: Mapei Inc.
2900 Francis-Hughes
Laval, QC Canada H7L 3J5

Telephone Number: (450) 662-1212
Date Prepared: October, 1986
Revised: Spetember 22, 2001

Chemical Family: Epoxy Resin Mixture
Chemical Formula/Molecular Wt: NA
Trade Name & Synonyms: NA
Material Use: Caulk/Adhesive
Tracer Color: Bright Green 38P

SECTION II: HAZARDOUS INGREDIENTS

Chemical: Epoxy Resin
CAS #25068-38-6
Carcinogen: NO, Sara Title III< Sect. 313
reportable: NO
OSHA-PEL: NE ACGH-TLV: NE
LD50/LC50: ND %WEIGHT: 40-50

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: NA
Vapor Pressure (MM): NA
Vapor Density (Air = 1): NA
Specific Gravity/Density (G/ML): 1.45
Evaporation Rate (BUAC = 1): NA
% Volatile by Volume: 3
Solubility in Water: None

pH: NA
Odor Threshold (PPM): ND
Melting/Freezing Point: NA
Coefficient of Water/Oil Distribution: ND
Appearance, Physical State, and Odor: Grayish-
brown mastic with mild epoxy resin odor

SECTION IV: FIRE & EXPLOSION DATA

Flash Point: 465-490 Degrees F
Auto Ignition Temperature: ND
Sensitivity to Chemical Impact: ND

SECTION V: REACTIVITY DATA

Stability: Stable
Conditions to Avoid: None Known
Incompatibility: None Known
Materials to Avoid: None Known
Hazardous Decomposition Products: None Known
Hazardous Polymerization: Will Not Occur
Conditions to Avoid: None Known

SECTION VI: SPILL OR LEAK PROCEDURES

Steps to be taken in case material is spilled:
Use absorbent material to collect and contain
for salvage or disposal.
Waste Disposal: Abide by all State, Federal, and
Local Regulations

SECTION VII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: None should be needed
Ventilation: Local Exhaust – Fan if needed
Protective Gloves: None Required
Other Protective Equipment: None

SECTION VIII: SPECIAL PRECAUTIONS

Precaution for handling and storing:
DO NOT FREEZE
KEEP OUT OF REACH OF CHILDREN
HEALTHTEC ADHESIVES, INC
55 RUTHERFORD ROAD, CANDLER, NC 28715
(715) 665-9555, 1-800-223-0533

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Effects of Overexposure, Acute: Prolonged or repeated exposure can cause mild skin irritation. Mildly irritating to the eyes.

Emergency and First Aid Procedures:

Skin: Wash affected area with soap and water or waterless skin cleanser. If persistent irritation, get medical attention.

Inhalation: Remove victim to fresh air. Give artificial respiration if not breathing. Get Medical Help.

Eyes: Flush with water for 15 minutes. Get medical help if irritation persists.

Ingestion: Get medical attention!

Medical Condition Generally Aggravated by Exposure: None known

Carcinogenicity: No

Synergistic Materials: NA

LD50 of Product: ND

Mutagenic: No

Teratogenic: No

Sensitizer: ND

Irritant: ND

Reproductive Effects: No

LC50 of Product: ND

SECTION VII: PREVENTATIVE MEASURES, SAFE HANDLING AND USE

Leak and Spill Procedures: Scrape into Containers for Disposal

Waste Disposal Methods: In accordance with federal, state, and local regulations. Can be incinerated in approved facility if not in closed containers.

Precautions to be taken in handling and storage: Keep container tightly closed. Store in a cool, dry place. Wash hands with soap and water before eating, drinking, smoking or using toilet facilities. Launder contaminated clothing before reuse.

Other: KEEP OUT OF REACH OF CHILDREN!!

SECTION VIII: CONTROL MEASURES/ PROTECTION INFORMATION

Ventilation: Good general/local ventilation to control vapor levels below TLV.

Respiratory Protection: Not usually required. Use respiratory protection if vapor levels are at or above TLV levels. (Use NIOSH approved respirator).

Protective Gloves: Not usually required

Eye Protection: Normal Precautions

Other Protective Equipment: None

Work/Hygienic Practices: Good General Cleanliness and Hygiene

SECTION IX: REGULATORY INFORMATION

Reportable Quantity (Min. Under Any Act): None

RCRA Hazardous Waste No. (FED): None

DOT Proper Shipping Name: Adhesive, N01

DOT Hazard Class: ND

Identification No: NMFC ITEM #4620 SUB 5

Volatile Organic Compounds (VOC): ND

TDG Classification (CAN): ND

The Information Accumulated Herein Is Believed To Be Accurate But Is Not Warranted To Be, Whether Originating With The Company Or Not. Recipients Are Advised To Confirm In Advance Of Need That The Information Is Current, Applicable, and Suitable To Their Circumstances.