

BRAMPTON TECHNOLOGY LTD

April 20, 2023

167 South Street

West Hartford, CT 06110

Phone: (860) 667-7689

SAFETY DATA SHEET

According to regulation (EU) No.

453/2010

1. Identification of the Preparation

Product: FAST CURE Epoxy Part A

Recommended use-General bonding to multiple substrates

2. Hazards/Information on ingredients

Minor skin irritation may result from excessive contact, eye irritant

Signal Word: Warning



3. Composition/Information on ingredients

	Wt. Percent	CAS/EC Number
Epoxy Resin	>85	25068-38-6
Rubber Modifiers	>5	not determined
Inert Fillers	>10	not determined

4. First Aid Measures

Skin contact- Rinse with soap and water

Eye contact- Rinse well with water

Ingestion- Do not induce vomiting, seek medical advice

5. Fire Fighting Measures

Suitable extinguishing media: Foam, dry powder, carbon dioxide

6. Accidental Release Measures

Soak up with inert absorbent material and dispose of as hazardous waste.

Environmental measures- Do not allow to enter drainage system, surface or ground water

7. Handling and storage

Insure good workplace ventilation, avoid open flames and sources of ignition.

Storage- Keep away from food and drink, keep container sealed

8. Exposure Controls/Personal Protection

Ensure good ventilation, use suitable breathing mask when ventilation is inadequate, use suitable protective gloves, goggles and clothing

9. Physical and Chemical Properties

Appearance- Viscous Liquid

Color- Opaque White

Odor- Mild

Specific Gravity- 1.15

Solubility in Water- Negligible

Flash Point > 250C

Explosive Limits, Vapor Pressure, Evaporation Rate- NA

10. Stability and Reactivity

Avoid static electricity discharge

Avoid strong acid, base, oxidizers and amines

In fires, toxic fumes may be generated

11. Toxicological Information

Acute Oral Toxicity: LD50 10000-11000 mg/kg body wt

Skin Contact- Can irritate skin

Eye Contact- Irritating to eyes

12. Ecological Information

Not readily biodegradable

Bioaccumulation- No data

Ecotoxicity- Toxic to aquatic organisms

13. Disposal Considerations

Dispose of in approved landfill or incinerate per regulations

14. Transport Information

DOT (49 CFR 172)

Proper Shipping Name Unrestricted

Hazard Class 9

Hazard Number 90

IATA

Proper Shipping Name Unrestricted

Class or Division Unrestricted

IMO

Substance Not available

Marine Pollutant Status Not available

Class 9

Subsidiary Risk Label Not available

IMDG Code Page Not available

UN Number 3082

15. Regulatory Information

This product is classified in accordance with Annex VI to Directive 67/548/EEC

R-phrases: R36/38 Eye and Skin Irritant

S-phrases: S2- Keep out of reach of children; S26- rinse eyes with plenty of water if exposed; S28-wash skin with soap and water; S37/39- wear suitable gloves and eye protection

16. Other Information

The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.

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SAFETY DATA SHEET**According to regulation (EU) No.
453/2010****1. Identification of the Preparation****Product: FAST CURE
Epoxy Part B**

Recommended use-General bonding to multiple substrates

2. Hazards/Information on ingredients

Skin-Moderately irritating from excessive contact.

Eyes-Irritant causes burns.

Ingestion-Harmful if swallowed. May cause burns to mouth, throat and stomach

Signal Word: Warning

**3. Composition/Information on ingredients**

	Wt. Percent	CAS/EC Number
Proprietary Alkylamine	>80	N/A
Substituted Aminophenol	>10	N/A

4. First Aid Measures

Skin contact- Rinse with soap and water

Eye contact- Rinse well with water

Ingestion- Do not induce vomiting, seek medical advice

Inhalation-Move exposed person to fresh air

5. Fire Fighting Measures

Suitable extinguishing media: Foam, dry powder, carbon dioxide

6. Accidental Release Measures

Soak up with inert absorbent material and dispose of as hazardous waste.

Environmental measures- Do not allow to enter drainage system, surface or ground water

7. Handling and storage

Insure good workplace ventilation, avoid open flames and sources of ignition.

Storage- Keep away from food and drink, keep container sealed

8. Exposure Controls/Personal Protection

Ensure good ventilation, use suitable breathing mask when ventilation is inadequate, use suitable protective gloves, goggles and clothing

9. Physical and Chemical Properties

Appearance- Viscous Liquid

Color- Milky Clear

Odor- Amine

Specific Gravity- .96

Solubility in Water- Negligible

Flash Point > 100C

Explosive Limits, Vapor Pressure, Evaporation Rate- NA

10. Stability and Reactivity

Avoid static electricity discharge

Avoid strong oxidizer

In fires, toxic fumes may be generated

11. Toxicological Information

Corrosive

Skin Contact- Can irritate skin

Eye Contact- Irritating to eyes

12. Ecological Information

Not readily biodegradable

Bioaccumulation- No data

Ecotoxicity- Toxic to aquatic organisms

13. Disposal Considerations

Dispose of in approved landfill or incinerate per regulations

14. Transport Information

DOT (49 CFR 172)

Proper Shipping Name Unrestricted

Hazard Class 9

Hazard Number 90

IATA

Proper Shipping Name Unrestricted

Class or Division Unrestricted

IMO

Substance Not available

Marine Pollutant Status Not available

Class 9

Subsidiary Risk Label Not available

IMDG Code Page Not available

UN Number 3082

15. Regulatory Information

This product is classified in accordance with Annex VI to Directive 67/548/EEC

R-phrases: R36/38 Eye and Skin Irritant

S-phrases: S2- Keep out of reach of children; S26- rinse eyes with plenty of water if exposed; S28-wash skin with soap and water; S37/39- wear suitable gloves and eye protection

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