

MATERIAL SAFETY DATA SHEET

PART A

I. PRODUCT IDENTIFICATION

PRODUCT NAME	EPOXY PART A (000 01A)
PRODUCT TYPE	Epoxy

II. COMPOSITION

Ingredients	%
Epoxy Resin	90-95
Silicon Dioxide	5-10
Surfactant	0.1-1
Polyhydroxycarboxylic Acid Amide	0.1-1

III. CHEMICAL AND PHYSICAL PROPERTIES

Vapor Pressure	N/A
Vapor Density	N/A
Solubility in Water	None
Specific Gravity	1.2
Boiling Point	N/A
Volatile Organic Compound (EPA Method 24)	N/A
Evaporation Rate (Ether=1)	N/A
Appearance	Clear Gel
pH	DNA
Odor	Mild

IV. FLAMMABILITY AND EXPLOSIVE PROPERTIES

Flash Point	252 Degrees C PMCC (485 degrees F)
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ESTIMATED NFPA CODE

Health Hazard	2
Fire Hazard	1
Reactivity Hazard	1
Specific Hazard	DNA

ESTIMATED HMIS CODE

Health Hazard	2
Flammability Hazard	1
Reactivity Hazard	1
Personal Protection	DNA

Explosive Limits

(% by volume in air) Lower	N/A
(% by volume in air) Upper	N/A
Recommended Extinguishing Agents	Foam, CO2, Dry Chemical
Hazardous Products Formed by Fire or Thermal Decomp.	Irritating organic vapors
Unusual Fire or Explosion Hazards	None
Compressed Gases	None
Pressure at Room Temperature	DNA

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V. SPILL OR LEAK AND DISPOSAL PROCEDURES

Steps to be taken in case of spill or leak: Soak up in absorbent material. Store in suitable container.
Recommended methods of disposal: Burn in adequate incinerator.
Follow Local and Federal regulations.

VI. STORAGE AND HANDLING PROCEDURES

Storage
Handling Avoid repeated skin contact.

VII. SHIPPING REGULATIONS

DOT (49 CFR 172)

Proper Shipping Name	Unrestricted
Hazard Class or Division	Unrestricted
Identification Number	None

IATA

Proper Shipping Name	Unrestricted
Class or Division	Unrestricted
UN or ID Number	None

IMO

Substance	N/A
Marine Pollutant Status	N/A
Class	N/A
Subsidiary Risk Label	N/A
IMDG Code Page	N/A
UN Number	N/A

VIII. REACTIVITY DATA

Stability	Stable
Hazardous Polymerization	May not occur
Hazardous Decomposition Products (non-thermal)	None
Incompatibility	Base

IX. EMERGENCY TREATMENT PROCEDURES

Ingestion	No Adverse effects
Inhalation	Remove to Fresh Air
Skin Contact	Wash with Water
Eye Contact	Flush with water for 15 minutes. Seek Medical attention.

X. PERSONAL PROTECTION

Eyes	Chemical goggles
Skin	Plastic gloves
Ventilation	Mechanical

