

Fast Cure Epoxy

Safety Data Sheet for Part A Pages 1-5
Safety Data Sheet for Part B Pages 6-10

Fast Cure Epoxy (Part A)

SECTION 1. IDENTIFICATION

PRODUCT IDENTIFIER:

Fast Cure Epoxy (Part A)

OTHER MEANS OF IDENTIFICATION:

DEP8001(a); DEP8002(a)

RECOMMENDED USE OF THE CHEMICAL:

Please see label for instruction

RESTRICTIONS ON USE:

None known

MANUFACTURED BY:

DiversiTech Corporation
3039 Premiere Parkway
Suite 600
Duluth, GA 30097

INFORMATION PHONE #: 1 800.995.2222

EMERGENCY PHONE #: 1 800.255.3924 Chem-Tel
(Chemical Emergencies)

SECTION 2. HAZARD IDENTIFICATION

CLASSIFICATION OF THE CHEMICAL:

Skin Irritation, category 2

Sensitization – Skin, category 1

Eye Irritation, category 2a

HAZARD SYMBOL(S):


SIGNAL WORD: Warning

HAZARD STATEMENT(S)

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

PRECAUTIONARY STATEMENT(S)

P102 Keep out of reach of children.

P261 Avoid breathing vapors.

P264 Wash hands and exposed skin thoroughly after handling.

P280 Wear protective gloves and eye protection.

P321 Specific treatment (see FIRST AID section on this label).

P501 Dispose of contents in accordance with local regulations.

RESPONSE

P303+361+353 IF ON SKIN: Wash with plenty of water.

P333+313 If skin irritation or rash occurs: Get medical advice.

P362+364 Take off contaminated clothing and wash it before reuse.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, continue rinsing.

P337+313 If eye irritation persists: Get medical advice.

HAZARD(S) NOT OTHERWISE CLASSIFIED:

None known

0% of the chemical consists of ingredient(s) of unknown acute toxicity.

Fast Cure Epoxy (Part A)

NOTE:

Labeling elements found on this SDS may be different from labeling elements found on the label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency. Please contact the responsible party in Section 1 if you have any questions.

SECTION 3. INFORMATION ON INGREDIENTS

INGREDIENT	CAS No.	COMPOSITION, wt%	GHS CLASSIFICATION(S)
Epoxyresin	25068-38-6	5-25%	Skin Irritant 2; Eye Irritant 2; Skin Sens 1

TRADE SECRET CLAIM:

When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions.

NOTE:

This product may contain other ingredients that are not required to be disclosed on this safety data sheet or product label in accordance with 19 CFR §1910.1200. Any ingredient not listed on either the SDS or label is not considered hazardous to health and shouldn't pose a risk to the user.

SECTION 4. FIRST AID MEASURES

GENERAL FIRST AID MEASURES:

If medical attention is required due to exposure then be sure to take product label or safety data sheet when seeking medical care.

MOST IMPORTANT SYMPTOMS:

Skin and eye irritation. May cause an allergic skin reaction.

IF INHALED:

Move person to fresh air and keep at a comfortable position for breathing. Administer artificial respiration if person is not breathing.

IF ON SKIN:

Wash with soap and water. Take off contaminated clothing and wash it before reuse.

IF IN EYES:

Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF SWALLOWED:

Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water.

INDICATION OF IMMEDIATE MEDICAL ATTENTION:

Not anticipated to require immediate medical attention.

SECTION 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Water spray, carbon dioxide, sand, powder extinguisher, dry chemical.

UNSUITABLE EXTINGUISHING MEDIA:

None known.

SPECIFIC HAZARDS:

None known.

HAZARDOUS COMBUSTION PRODUCTS:

None known.

SPECIAL PROTECTIVE EQUIPMENT:

Not determined.

PRECAUTIONS FOR FIRE-FIGHTERS:

Not determined.

Fast Cure Epoxy (Part A)

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

Remove non-emergency personnel from the area in an orderly fashion.

EMERGENCY PROCEDURE(S):

Evacuate non-emergency personnel from the area. Shut off all sources of ignition.

REFERENCES:

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

PROTECTIVE EQUIPMENT:

Use appropriate chemical-resistant gloves and eye protection.

METHODS FOR CONTAINMENT:

Ventilate area to prevent vapor build-up.

METHODS FOR CLEAN UP:

Sweep up any excess product and put into an appropriate container for disposal. Avoid dust formation.

SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:

Keep in original container before and after use.

CONDITIONS FOR SAFE STORAGE:

Store in original containers and box when not in use.

STORAGE INCOMPATIBILITIES:

None known

SECTION 8. EXPOSURE CONTROLS

INGREDIENT

Epoxyresin

CAS No.

25068-38-6

PEL

N/A

AGCIH

N/A

NIOSH

N/A

GENERAL NOTE:

Practice good industrial hygiene. Wash hands after handling and use.

APPROPRIATE ENGINEERING CONTROLS:

Ensure mechanical ventilation.

EYE/FACE PROTECTION:

No anticipated protective equipment is required.

SKIN PROTECTION:

No anticipated protective equipment is required.

RESPIRATORY PROTECTION:

No anticipated protective equipment is required.

ENVIRONMENTAL PROTECTION:

No anticipated protective equipment is required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clay putty

pH: Not determined.

MELTING POINT: Not determined.

FLASHPOINT: Not determined.

FLAMMABILITY: Not determined.

VAPOR PRESSURE: Not determined.

VAPOR DENSITY: Not determined.

SOLUBILITY: Not determined.

AUTO-IGNITION: Not determined.

VISCOSITY: Not determined.

ODOR: Not determined.

ODOR THRESHOLD: Not determined.

BOILING POINT: Not determined.

EVAPORATION RATE: Not determined.

UPPER EXPLOSIVE %: Not determined.

LOWER EXPLOSIVE %: Not determined.

RELATIVE DENSITY: Not determined.

PARTITION COEFFICIENT: Not determined.

DECOMPOSITION TEMP: Not determined.

Fast Cure Epoxy (Part A)

SECTION 10. STABILITY AND REACTIVITY

REACTIVITY:

Not anticipated to be reactive.

HAZARDOUS REACTIONS:

None known.

INCOMPATIBLE MATERIALS:

Not determined.

CHEMICAL STABILITY:

Chemical is anticipated to be stable in normal storage conditions.

CONDITIONS TO AVOID:

Heat, sources of ignition, direct sunlight, etc.

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide and carbon dioxide.

SECTION 11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY ESTIMATES:

Oral – Contains no ingredient(s) considered toxic.
Dermal – Contains no ingredient(s) considered toxic.
Inhalation – Contains no ingredient(s) considered toxic.

SENSITIZATION:

Respiratory: Contains no ingredient(s) applicable to this category.
Skin: May cause an allergic skin reaction.

REPRODUCTIVE TOXICITY:

Contains no ingredient(s) applicable to this category.

ASPIRATION HAZARD:

Contains no ingredient(s) applicable to this category.

SYMPTOMS RELATED TO CHARACTERISTICS:

Not determined.

NATIONAL TOXICOLOGY PROGRAM LISTING:

No ingredients listed.

SKIN CORROSION/IRRITATION:

May cause skin irritation.

EYE DAMAGE/IRRITATION:

May cause eye irritation.

GERM CELL MUTAGENICITY:

Contains no ingredient(s) applicable to this category.

CARCINOGENICITY:

Contains no ingredient(s) applicable to this category.

SPECIFIC TARGET ORGAN TOXICITY – SINGLE EXPOSURE:

Contains no ingredient(s) applicable to this category.

SPECIFIC TARGET ORGAN TOXICITY – REPEATED EXPOSURE:

Contains no ingredient(s) applicable to this category.

DELAYED AND IMMEDIATE EFFECT FROM SHORT- AND LONG-TERM EXPOSURE:

Not determined.

INTERNATIONAL AGENCY FOR REACH ON CANCER LISTING:

Carbon Black Group2b–May be carcinogenic to humans

SECTION 12. ECOLOGICAL INFORMATION

ECOTOXICITY:

Algae – >10 mg/L.
Fish – >10 mg/L.
Crustacea – >10 mg/L.

MOBILITY IN SOIL:

Not determined.

PERSISTENCE AND DEGRADABILITY:

Not determined.

BIOACCUMULATIVE POTENTIAL:

Not determined.

OTHER ADVERSE EFFECTS:

None known.

Fast Cure Epoxy (Part A)

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL OF EMPTY CONTAINERS:

Please recycle container with a licensed recycling company.

DISPOSAL OF FULL OR PARTIALLY FULL CONTAINERS:

Dispose in accordance with all local regulations. Contact a licensed waste management company for questions on disposal procedures.

SECTION 14. TRANSPORT INFORMATION

HAZARD PLACARD: Not a regulated chemical.

UN NUMBER: Not a regulated chemical.

LTD QTY: Not a regulated chemical.

UN PROPER SHIPPING NAME: Not regulated.

HAZARD CLASS: Not regulated.

PACKAGING GROUP: Not regulated.

ENVIRONMENTAL HAZARD: No (Aquatic Tox 3)

TRANSPORT IN BULK: Not determined.

SPECIAL PRECAUTIONS: Keep in original container.

SECTION 15. REGULATORY INFORMATION

SARA:

311 – No applicable ingredient(s).

312 – No applicable ingredient(s).

313 – Emissions and release reporting may be required for manufacturing.

RIGHT-TO-KNOW:

Not applicable.

TSCA INVENTORY LIST:

Each ingredient is on the TSCA inventory list as ACTIVE.

CALIFORNIA:

Prop 65: No ingredient(s) listed.

ARB Designation: Not regulated.

VOC Limit: Not determined

HMIS®III: (higher numbers indicate higher risk)

Health, 1

Flammability, 0

Physical Hazard, 0

NFPA(higher numbers indicate higher risk)

Health, 1

Flammability, 0

Instability, 0

SECTION 16. OTHER INFORMATION

REVISION: 1

REVISION DATE: May 19, 2021

REVISION PURPOSE:

New document.

GENERAL DISCLAIMER:

All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.

Fast Cure Epoxy (Part B)

SECTION 1. IDENTIFICATION

PRODUCT IDENTIFIER:

Fast Cure Epoxy (Part B)

OTHER MEANS OF IDENTIFICATION:

DEP8001(b); DEP8002(b)

RECOMMENDED USE OF THE CHEMICAL:

Please see label for instruction

RESTRICTIONS ON USE:

None known

MANUFACTURED BY:

DiversiTech Corporation
3039 Premiere Parkway
Suite 600
Duluth, GA 30097

INFORMATION PHONE #:

1 800.995.2222

EMERGENCY PHONE #:

1 800.255.3924 Chem-Tel
(Chemical Emergencies)

SECTION 2. HAZARD IDENTIFICATION

CLASSIFICATION OF THE CHEMICAL:

This chemical is not considered hazardous in accordance with OSHA Hazard Communication Standard 2012.

HAZARD(S) NOT OTHERWISE CLASSIFIED:

None known

0% of the chemical consists of ingredient(s) of unknown acute toxicity.

NOTE:

Labeling elements found on this SDS may be different from labeling elements found on the label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency. Please contact the responsible party in Section 1 if you have any questions.

SECTION 3. INFORMATION ON INGREDIENTS

INGREDIENT
CAS No.
COMPOSITION, wt%
GHS CLASSIFICATION(S)

Does not contain any ingredients considered hazardous to health in accordance with 19 CFR §1910.1200 above reporting levels

TRADE SECRET CLAIM:

When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions.

NOTE:

This product may contain other ingredients that are not required to be disclosed on this safety data sheet or product label in accordance with 19 CFR §1910.1200. Any ingredient not listed on either the SDS or label is not considered hazardous to health and shouldn't pose a risk to the user.

SECTION 4. FIRST AID MEASURES

GENERAL FIRST AID MEASURES:

If medical attention is required due to exposure then be sure to take product label or safety data sheet when seeking medical care.

MOST IMPORTANT SYMPTOMS:

None known.

Fast Cure Epoxy (Part B)

IF INHALED:

Move person to fresh air and keep at a comfortable position for breathing. Administer artificial respiration if person is not breathing.

IF IN EYES:

Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

INDICATION OF IMMEDIATE MEDICAL ATTENTION:

Not anticipated to require immediate medical attention.

IF ON SKIN:

Wash with soap and water. Take off contaminated clothing and wash it before reuse.

IF SWALLOWED:

Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water.

SECTION 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Water spray, carbon dioxide, sand, powder extinguisher, dry chemical.

UNSUITABLE EXTINGUISHING MEDIA:

None known.

SPECIFIC HAZARDS:

None known.

HAZARDOUS COMBUSTION PRODUCTS:

None known.

SPECIAL PROTECTIVE EQUIPMENT:

Not determined.

PRECAUTIONS FOR FIRE-FIGHTERS:

Not determined.

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

Remove non-emergency personnel from the area in an orderly fashion.

PROTECTIVE EQUIPMENT:

Use appropriate chemical-resistant gloves and eye protection.

EMERGENCY PROCEDURE(S):

Evacuate non-emergency personnel from the area. Shut off all sources of ignition.

METHODS FOR CONTAINMENT:

Ventilate area to prevent vapor build-up.

REFERENCES:

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

METHODS FOR CLEAN UP:

Sweep up any excess product and put into an appropriate container for disposal. Avoid dust formation.

SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:

Keep in original container before and after use.

CONDITIONS FOR SAFE STORAGE:

Store in original containers and box when not in use.

STORAGE INCOMPATIBILITIES:

None known

Fast Cure Epoxy (Part B)

SECTION 8. EXPOSURE CONTROLS

INGREDIENT**CAS No.****Recommended Occupational Exposure Limit**

Does not contain any ingredients considered hazardous to health in accordance with 19 CFR §1910.1200

GENERAL NOTE:

Practice good industrial hygiene. Wash hands after handling and use.

APPROPRIATE ENGINEERING CONTROLS:

Ensure mechanical ventilation.

EYE/FACE PROTECTION:

No anticipated protective equipment is required.

SKIN PROTECTION:

No anticipated protective equipment is required.

RESPIRATORY PROTECTION:

No anticipated protective equipment is required.

ENVIRONMENTAL PROTECTION:

No anticipated protective equipment is required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clay putty

pH: Not determined.

MELTING POINT: Not determined.

FLASHPOINT: Not determined.

FLAMMABILITY: Not determined.

VAPOR PRESSURE: Not determined.

VAPOR DENSITY: Not determined.

SOLUBILITY: Not determined.

AUTO-IGNITION: Not determined.

VISCOSITY: Not determined.

ODOR: Not determined.

ODOR THRESHOLD: Not determined.

BOILING POINT: Not determined.

EVAPORATION RATE: Not determined.

UPPER EXPLOSIVE %: Not determined.

LOWER EXPLOSIVE %: Not determined.

RELATIVE DENSITY: Not determined.

PARTITION COEFFICIENT: Not determined.

DECOMPOSITION TEMP: Not determined.

SECTION 10. STABILITY AND REACTIVITY

REACTIVITY:

Not anticipated to be reactive.

CHEMICAL STABILITY:

Chemical is anticipated to be stable in normal storage conditions.

HAZARDOUS REACTIONS:

None known.

CONDITIONS TO AVOID:

Heat, sources of ignition, direct sunlight, etc.

INCOMPATIBLE MATERIALS:

Oxidizers, alkalis, acids, and compressed oxygen.

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide, carbon dioxide, nitrogen, and sulfur containing gases.

SECTION 11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY ESTIMATES:

Oral – Contains no ingredient(s) considered toxic.

Dermal – Contains no ingredient(s) considered toxic.

Inhalation – Contains no ingredient(s) considered toxic.

SKIN CORROSION/IRRITATION:

Contains an ingredient which may cause skin irritation but is present below thresholds.

EYE DAMAGE/IRRITATION:

Contains an ingredient which may cause eye irritation but is present below thresholds.

Fast Cure Epoxy (Part B)

SENSITIZATION:

Respiratory: Contains no ingredient(s) applicable to this category.

Skin: Contains no ingredient(s) applicable to this category.

REPRODUCTIVE TOXICITY:

Contains no ingredient(s) applicable to this category.

ASPIRATION HAZARD:

Contains no ingredient(s) applicable to this category.

SYMPTOMS RELATED TO CHARACTERISTICS:

Not determined.

NATIONAL TOXICOLOGY PROGRAM LISTING:

No ingredients listed.

GERM CELL MUTAGENICITY:

Contains no ingredient(s) applicable to this category.

CARCINOGENICITY:

Contains no ingredient(s) applicable to this category.

SPECIFIC TARGET ORGAN TOXICITY – SINGLE EXPOSURE:

Contains no ingredient(s) applicable to this category.

SPECIFIC TARGET ORGAN TOXICITY – REPEATED EXPOSURE:

Contains no ingredient(s) applicable to this category.

DELAYED AND IMMEDIATE EFFECT FROM SHORT- AND LONG-TERM EXPOSURE:

Not determined.

INTERNATIONAL AGENCY FOR REACH ON CANCER LISTING:

No ingredients listed.

SECTION 12. ECOLOGICAL INFORMATION

ECOTOXICITY:

Algae – Contains no ingredient(s) considered toxic.

Fish – Contains no ingredient(s) considered toxic.

Crustacea – Contains no ingredient(s) considered toxic.

PERSISTENCE AND DEGRADABILITY:

Not determined.

BIOACCUMULATIVE POTENTIAL:

Not determined.

MOBILITY IN SOIL:

Not determined.

OTHER ADVERSE EFFECTS:

None known.

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL OF EMPTY CONTAINERS:

Please recycle container with a licensed recycling company.

DISPOSAL OF FULL OR PARTIALLY FULL CONTAINERS:

Dispose in accordance with all local regulations. Contact a licensed waste management company for questions on disposal procedures.

SECTION 14. TRANSPORT INFORMATION

HAZARD PLACARD: Not a regulated chemical.

UN NUMBER: Not a regulated chemical.

LTD QTY: Not a regulated chemical.

UN PROPER SHIPPING NAME: Not regulated.

HAZARD CLASS: Not regulated.

PACKAGING GROUP: Not regulated.

ENVIRONMENTAL HAZARD: No.

TRANSPORT IN BULK: Not determined.

SPECIAL PRECAUTIONS: Keep in original container.

Fast Cure Epoxy (Part B)

SECTION 15. REGULATORY INFORMATION

SARA:

311 – No applicable ingredient(s).
312 – No applicable ingredient(s).
313 – Emissions and release reporting may be required for manufacturing.

TSCA INVENTORY LIST:

Each ingredient is on the TSCA inventory list as ACTIVE.

HMIS®III: (higher numbers indicate higher risk)
Health, 0
Flammability, 0
Physical Hazard, 0

RIGHT-TO-KNOW:

Not applicable.

CALIFORNIA:

Prop 65: No ingredient(s) listed.
ARB Designation: Not regulated.
VOC Limit: Not determined

NFPA (higher numbers indicate higher risk)
Health, 0
Flammability, 0
Instability, 0

SECTION 16. OTHER INFORMATION

REVISION: 1

REVISION DATE: May 19, 2021

REVISION PURPOSE:

New document.

GENERAL DISCLAIMER:

All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.

SDS AUTHORED BY:

Cogwork Consulting Group, LLC.
www.cogworkconsulting.com