



SAFETY DATA SHEET

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT

Product Name: Epoxy Plug Kit Part C
Product Number: C4000730 Part C and Catalog Number T4001193
Intended Use: Epoxy Plug for Fiberglass Reinforced Plastic Poles

COMPANY IDENTIFICATION

Supplier: Chance Company
210 North Allen Street
Centralia, Missouri U.S.A.

Phone Number: (573) 682-8465
24 Hour Emergency (INFOTRAC): (800) 535-5053 (*US and Canada*)
(352) 323-3500 (*International*)

SECTION 2 HAZARDS IDENTIFICATION

CLASSIFICATION

Health	Environmental	Physical
No Classifiable Hazards	No Classifiable Hazards	No Classifiable Hazards

LABELLING

Symbol: None
Signal Word: Not applicable

<i>Hazard Statements</i>	<i>Precautionary Statements</i>	<i>Precautionary Statements</i>
MAY CAUSE IRRITATION	Not applicable	Not applicable

Other Information: Spilled material is slippery

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

MIXTURES.

Name	CAS#	Wt. Percentage
Glass oxide; Glass	65997-17-3	60-100

Any concentration shown as a range is to protect confidentiality or is due to batch variation. There are no additional ingredients present which, within the current knowledge of distributor and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.

SECTION 4 FIRST AID MEASURES

DESCRIPTION OF NECESSARY FIRST AID MEASURES:

General Information: In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible)

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. Get medical attention immediately.

Skin Contact: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Call a physician if irritation develops



and persists.

Inhalation: If breathed in, move person into fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen

Ingestion: If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

Note to Physicians: Symptoms may not appear immediately.

Most Important Symptoms and Effects, Both Acute and Delayed

Dust may cause irritation. Spilled material is slippery. Dust may cause discomfort and mild irritation.

See toxicological information (Section 11)

SECTION 5

FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

Suitable Extinguishing Media: As appropriate for surrounding fire

Unsuitable Extinguishing Media: None known

Special Hazards Arising from The Substance or Mixture: Non-combustible

Protective Equipment and Precautions for Firefighters: Keep upwind of fire. Wear full firefighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

SECTION 6

ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Personal Precautions: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Methods for Containment and Cleaning: Caution - spillages may be slippery. Avoid generation of dust. Sweep or preferably vacuum up and collect in suitable containers for recovery or disposal.

Other Information: Not available

SECTION 7

HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Precautions on Safe Handling: Avoid contact with skin and eyes. Do not swallow. Do not breathe gas/fumes/vapor/spray. Avoid generating dust. Handle and open container with care. When using do not eat or drink. Wash hands before eating, drinking, or smoking.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage Conditions: Keep out of the reach of children. Keep container tightly closed in a dry place.

SECTION 8

EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

INGREDIENT	Occupational Exposure Limits
Glass oxide; Glass	No Occupational Exposure Limit assigned. 15mg/m ³ total dust 5mg/m ³ respirable (Particulates Not Otherwise Regulated)

CONTROL PARAMETERS

Appropriate Engineering Controls: Use ventilation adequate to keep exposures (airborne levels of dust, fume,



vapor, etc.) below recommended exposure limits.

INDIVIDUAL PROTECTION MEASURES

Eye Protection:	Wear approved eye protection and face protection
Hand Protection:	Wear suitable protective gloves
Skin and Body Protection:	Wear suitable protective clothing
Respiratory Protection:	In case of insufficient ventilation, wear suitable respiratory equipment.
General Hygiene Considerations:	Handle according to established industrial hygiene and safety practices

SECTION 9 PHYSICAL/CHEMICAL PROPERTIES

Appearance:	Glass Powder
Color:	White
Odor:	Odorless
Odor Threshold:	Not applicable
pH:	Not applicable
Freezing Point:	Not applicable
Boiling Point:	Not applicable
Melting point:	~ 730 °C (~ 1346 °F)
Flash Point:	Not applicable
Evaporation Rate:	Not applicable
Flammability (solid, gas):	Non combustible
Vapor Pressure:	Not applicable
Vapor Density:	Not applicable
Solubility in Water:	Insoluble
Partition Coefficient	Not applicable
Auto Ignition Point (°C)	Not applicable
Decomposition Temperature (°C)	Not applicable
Viscosity (mPa. s):	Not applicable
Explosive Properties:	Not applicable
Oxidising Properties:	Not applicable

SECTION 10 STABILITY AND REACTIVITY

Chemical Stability:	Stable
Reactivity:	Avoid contact with strong acids
Possibility of Hazardous Reactions:	Not applicable
Conditions to Avoid:	Not applicable
Hazardous Decomposition Products:	None known

SECTION 11 TOXICOLOGICAL INFORMATION

Acute Toxicity	
Ingestion:	The acute oral toxicity of this product has not been tested. A similar material was nontoxic to rats at 5,000 mg/kg.
Inhalation:	Inhalation may cause irritation to the mucous membranes.
Skin Contact:	Dust may cause mechanical irritation.
Eye Contact:	Dust may cause mechanical irritation.
Sensitization:	Not sensitizing.
Carcinogenicity:	There are no known reports of carcinogenicity of nonfibrous glass. Components are not listed by IARC, NTP or OSHA as carcinogens.
Reproductive Toxicity:	No evidence of reproductive effects.

SECTION 12 ECOLOGICAL INFORMATION

Ecotoxicity:	No environmental hazards have been reported or known
Persistence and Degradability:	This material is persistent but inert in aquatic systems. It will not bioconcentrate up the food chain.
Other Information:	Not classified as PBT or vPvB.

**SECTION 13****DISPOSAL CONSIDERATIONS**

Disposal Methods: The waste is considered to be non-hazardous. This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

SECTION 14**TRANSPORTATION**

Regulatory Information	UN Number	Proper Shipping Name	Transport Hazard Class	Hazard labels	Packing Group
DOT	Not classed as dangerous for transport				
TDG	Not classed as dangerous for transport				
IMDG	Not classed as dangerous for transport				
IATA	Not classed as dangerous for transport				

SECTION 15**REGULATORY INFORMATION**

TSCA Inventory Status: Reported/Included

AICS Inventory Status: Reported/Included

DSL/NDSL Inventory Status: Reported/Included

Other Information:

There is no CERCLA Reportable Quantity for this material.

Contains no SARA Title III, Section 313 notification chemical present at or above the de minimus concentration.

German Water Hazard Classification VwVwS: WGK class 1 (low hazard to water).

SECTION 16**OTHER INFORMATION****HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (HMIS)**

Health - 0

Flammability - 0

Physical Hazard - 0

Caution: HMIS[®] ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks.

Key to Abbreviations:

ATE = Acute Toxicity Estimate

BCF = Bio-concentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Code

UN = United Nations

TDG = Transportation of Dangerous Goods

TSCA = United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL= Canadian Domestic Substances List/Non-Domestic Substances List

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