MANUFACTURER INFORMATION:
Fasco Epoxies, Inc.
2550 N U.S.1 Fort Pierce, FL 34946
E-Mail: FascoEpoxiesInc@gmail.com
Customer Service: (305) 921-9441

24 HR. Emergency Phone Contact:
CHEMTREC
1-800-424-9300

PRODUCT NAME: Fasco #88 Superflex Paste Glue Part 2
GENERAL USE: Adhesive
PRODUCT CODE: F88-T Part 2
Synonyms: Epoxy Glue
Product Description: Hardener

GHS CLASSIFICATIONS

[Health] [Environmental] [Physical]
Eye Irritation, Category 2
Skin Irritation, Category 2
Skin Sensitization, Category 1
Acute Toxicity (Dermal), Category 4
Acute Toxicity (Inhalation), Category 5

GHS Label Elements, Including Precautionary Statements:

Pictograms:

Signal Word: WARNING

HAZARD STATEMENT(S):
H312: Harmful in contact with skin.
H315: Causes skin irritation.
H320: Causes eye irritation.
H317: May cause an allergic skin reaction.
H333: May be harmful if inhaled.
PRECAUTIONARY STATEMENT(S):
Prevention:
P280: Wear protective gloves, protective clothing, eye protection and face protection.
P261: Avoid breathing fumes, dust, vapors, gases, or spray.
P264: Wash skin thoroughly after handling.
Response:
P302+P352: IF ON SKIN: Wash with plenty of soap and water.
P333+P313: If skin irritation or rash occurs: Seek medical attention.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313: If eye irritation persists: Get medical advice.
P304+P312: IF INHALED: Call a POISON CENTER or physician if you feel unwell.
P362: Take off contaminated clothing and wash before reuse.
Disposal:
P501: Dispose of container and its contents in accordance with all Federal, State, and local regulations.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Wt.%</th>
<th>CAS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trade Secret</td>
<td>70-80</td>
<td>XXXXX</td>
</tr>
<tr>
<td>Tris(dimethylaminomethyl)phenol</td>
<td>10-20</td>
<td>90-72-2</td>
</tr>
<tr>
<td>Non Hazardous Mineral Fillers</td>
<td>7.5 - 10</td>
<td>XXXXX</td>
</tr>
</tbody>
</table>

SECTION 4 - FIRST AID MEASURES

EYES: Flush eyes with water for at least 15 minutes, holding eyelids open. Remove contact lenses if present and easy to do so. Seek immediate medical attention.
SKIN: Remove and dispose of any contaminated clothing. Flush exposed area with large amounts of water. If skin is not damaged and symptoms persist, seek medical attention.
INGESTION: Aspiration Hazard. Do NOT induce vomiting. If vomiting occurs, keep head below hips to prevent aspiration into lungs. Rinse mouth with water. Never give anything by mouth to an unconscious person. Call a physician immediately.
INHALATION: If inhaled, move individual away from exposure and into fresh air. If breathing is stopped, administer artificial respiration and immediately contact a physician. If breathing is difficult or irregular oxygen may be administered by trained medical personal. If symptoms persist seek medical attention.
NOTES TO PHYSICIAN: No specific treatment, treat symptomatically. Call medical doctor or poison control center immediately if large quantities have been ingested or inhaled.
ADDITIONAL INFORMATION: Application of corticosteroid cream has been effective in treating skin irritation.

SECTION 5 - FIRE FIGHTING MEASURES

FLAMMABLE CLASS: May be combustible at high temperature.
EXTINGUISHING MEDIA: Alcohol-resistant foam. Carbon dioxide (CO2). Dry chemical. Dry sand. Limestone powder.

HAZARDOUS COMBUSTION PRODUCTS: May form Ammonia gas, oxides of Carbon and Nitrogen, Noxious and Toxic fumes.

OTHER CONSIDERATIONS: Do not allow run-off from fire fighting to enter drains or water courses.

FIRE FIGHTING PROCEDURES: Evacuate any non-essential personnel. Extinguish all ignition sources if safe to do so. Use water to cool exposed containers and structures until fire is out. Avoid spreading burning material with water used for cooling purposes.

FIRE FIGHTING EQUIPMENT: Full Bunker gear (helmet with face shield, bunker coats, gloves and rubber boots), including a positive pressure, NIOSH approved, self-contained breathing apparatus (SCBA).

SECTION 6 - ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Extinguish all nearby ignition sources. Stop leak if it can be done safely. Prevent from entering waterways and sewers. Absorb with non-combustible material and transfer into appropriate disposal container.

LARGE SPILL: Use a shovel to put the material in to a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

GENERAL PROCEDURES: Always ensure proper ventilation from any spill. Respirators or SCBA are required if permissible exposure limits are exceeded due to inadequate general ventilation. All spills should be contained as best as possible. All chemical spills should be assumed to be hazardous to the environment to ensure safety.

SECTION 7 - HANDLING AND STORAGE

HANDLING: Do not use sodium nitrite or other nitroating agents in formulations containing this product. Suspected cancer-causing nitrosamines could be formed. Emergency showers and eye wash stations should be readily accessible. Adhere to work practice rules established by government regulations. Avoid contact with eyes. Use personal protective equipment. When using, do not eat, drink or smoke.

STORAGE: Do not store near acids. Keep away from alkalis. Store in steel containers preferably located outdoors, above ground, and surrounded by dikes to contain spills or leaks. Keep containers tightly closed in a dry, cool and well-ventilated place.

STORAGE TEMPERATURE: 2°C (35°F) Minimum to 43°C (109°F) Maximum.

Notes: Material may crystallize during prolonged storage. Material can be warmed up to (160F) to dissolve crystals and used as recommended.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)
SAFETY DATA SHEET
Material Identity: Fasco #88 Superflex Paste Part 2

EXPOSURE LIMITS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>OSHA PEL</th>
<th>ACGIH TVL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tris(dimethylaminomethyl)phenol</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TWA</td>
<td>PPM 5</td>
<td>MG/M3 19</td>
</tr>
</tbody>
</table>

Footnotes:
1. Inhalable

ENGINEERING CONTROLS: Provide ventilation or other engineering controls to keep the airborne concentrations of vapor or mists below the applicable workplace exposure limits (PEL/TLV). Any installed emergency eye wash station or safety showers should be located near the work area.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Chemical splash goggles and/or face shield. Always use proper eye protection around the work area.
SKIN: Wear impermeable gloves. Clothing should limit skin exposure. Gloves contaminated with product should be discarded. Promptly remove clothing that becomes soiled with product. Maintain eyewash and shower station near work area in case of exposure.
RESPIRATORY: Not normally required. In the event of an inhalation risk, use with local exhaust ventilation. If this is not practicable wear a half mask respirator. Vapor respirator may be required if exposure limits are exceeded.
PROTECTIVE CLOTHING: Long sleeve shirts and trousers without cuffs. Impervious clothing.

WORK HYGIENIC PRACTICES: Never eat or drink in areas where the chemical is being used. Wash hands after handling to limit exposure.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Paste.
ODOR: Ammonia like odor.
APPEARANCE: Amber Paste.
pH: Alkaline
PERCENT VOLATILE: No data available.
FLASH POINT AND METHOD: > 117°C (240°F) Closed Cup
FLAMMABLE LIMITS: No data available.
AUTOIGNITION TEMPERATURE: No data available.
VAPOR PRESSURE: 3 mm Hg @20°C
VAPOR DENSITY: No data available.
BOILING POINT: > 177°C (351°F)
FREEZING POINT: No data available.
MELTING POINT: No data available.
SOLUBILITY IN WATER: Slightly soluble.
EVAPORATION RATE: No data available.
SPECIFIC GRAVITY: 1.02 (Water = 1)
SAFETY DATA SHEET
Material Identity: Fasco #88 Superflex Paste Part 2

VISCOSITY: No data available.
(VOC): No data available.

SECTION 10 - STABILITY AND REACTIVITY

CHEMICAL STABILITY: This product is stable under normal conditions of storage and use.
CONDITIONS TO AVOID: Avoid all unplanned contact with strong reactive chemicals including Acids, Bases, Oxidizers and Amines.
INCOMPATIBLE MATERIALS: Amines. Incompatible with bases. Reducing agents. CAUTION! N-Nitrosamines, many of which are known to be potent carcinogens, may be formed when the product comes in contact with nitrous acid, nitrites or atmospheres with high nitrous oxide concentrations. Nitrous acid and other nitro sating agents. Reactive metals (e.g. sodium, calcium, zinc etc.). Materials reactive with hydroxyl compounds. Reaction with peroxides may result in violent decomposition of peroxide possibly creating an explosion. Sodium hypochlorite. Organic acids (i.e. acetic acid, citric acid etc.). Mineral acids. Product slowly corrodes copper, aluminum, zinc and galvanized surfaces. Oxidizing agents.
HAZARDOUS POLYMERIZATION: No.

SECTION 11 - TOXICOLOGICAL INFORMATION

ACUTE

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ORAL LD_{50} (Rat)</th>
<th>DERMAL LD_{50} (Rabbit)</th>
<th>INHALATION LC_{50} (Rat)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tris(dimethylaminomethyl)phenol</td>
<td>1200 mg / kg</td>
<td>1280 mg / kg</td>
<td>&gt;0.5 mg/L (1h)</td>
</tr>
<tr>
<td>Non Hazardous Mineral Fillers</td>
<td>&gt;5000 mg / kg (Rat)</td>
<td>&gt; 5000 mg / kg (dermal rabbit)</td>
<td>2.08 mg/L (4h)</td>
</tr>
</tbody>
</table>

EYE EFFECTS: Eye irritant
SKIN EFFECTS: Skin Irritant, Sensitizer.
CARCINOGENICITY
   Notes: Not considered carcinogenic by OSHA, NTP, or IARC.

SECTION 12 - ECOLOGICAL INFORMATION

ENVIRONMENTAL EFFECTS: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Water polluting material. May be harmful to the environment if released in large quantities.
BIODEGRADABILITY: According to the results of tests of biodegradability this product is not readily biodegradable.
MOBILITY: No known significant effects or critical hazards.

SECTION 13 - DISPOSAL CONSIDERATION

DISPOSAL METHOD: Disposal should be in accordance with all Federal, State, and local regulations. Empty containers may still be considered dangerous due to residual vapors/liquid/dust.
SAFETY DATA SHEET
Material Identity: Fasco #88 Superflex Paste Part 2

SECTION 14 - TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)
PROPER SHIPPING NAME: Not Regulated by DOT
PRIMARY HAZARD CLASS/DIVISION: Not Listed.

ROAD AND RAIL (ADR/RID)
PROPER SHIPPING NAME: Not Dangerous Goods.

AIR (ICAO/IATA)
SHIPPING NAME: Not Dangerous Goods.

VESSEL (IMO/IMDG)
SHIPPING NAME: Not Dangerous Goods.

SECTION 15 - REGULATORY INFORMATION

UNITED STATES
SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)
311/312 HAZARD CATEGORIES: Immediate (Acute) health hazard, Chronic (Delayed)
Health Hazard.
FIRE: No  PRESSURE GENERATING: No  REACTIVITY: No  ACUTE: Yes  CHRONIC: Yes
313 REPORTABLE INGREDIENTS: None required.
302/304 EMERGENCY PLANNING
EMERGENCY PLAN: None required
CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)
CERCLA REGULATORY: None required.
TSCA (TOXIC SUBSTANCE CONTROL ACT)
TSCA STATUS: All Components listed.
CALIFORNIA PROPOSITION 65: This product contains a chemical known to the state of California
to cause cancer and birth defects or other reproductive harm. Epichlorohydrin 106-89-8
OSHA HAZARD COMM. RULE: Irritant. Sensitizer.

CANADA
WHMIS (WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM): Class D-2A: Very toxic
material causing other toxic effects. Class D-2B: Toxic material causing other toxic effects.

SECTION 16 OTHER INFORMATION

SDS REVISION DATE:  December 2015

NFPA RATINGS:

| HEALTH | 2 |
| FLAMMABILITY | 1 |
| PHYSICAL HAZARD | 0 |
PERSONAL PROTECTION

RATINGS NOTES: The customer is responsible for determining the PPE code for this material.

MANUFACTURER DISCLAIMER: This information is compiled from sources believed reliable as of the date of issue, it is provided in good faith and correct to the best of our knowledge. No warranty, guarantee, or representation is made as to the sufficiency of the information for the safe use of the product nor to relieve the end user of their own Federal, State, and local regulatory compliance requirements.