

Material Safety Data Sheet

HMIS Rating: Health = 0, Flammability = 0, Reactivity = 0

#351

SECTION I — IDENTITY AND MANUFACTURER'S INFORMATION

Manufacturer's Name	HILLYARD CHEMICAL COMPANY	Product Name	TEXTURED EPOXY 350 (PART C)
Address	302 North Fourth Street St. Joseph, MO 64502	Date Prepared	July 11, 1990
Emergency Telephone No. And Other Information Calls	(816) 233-1321	Prepared by	Regulatory Affairs Department

SECTION II — INGREDIENTS/IDENTITY INFORMATION

Components (Specific Chemical Identity: Common Name(s))	CAS #'s	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Optional)
Pumice	1332-09-8	5 mg/M ³ *	5 mg/M ³ *	N/A	100

* Inert or nuisance dust

SECTION III — PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	2.6 true 0.8-1.2 apparen
Vapor Pressure (mm Hg.)	N/A	Percent Volatile By Volume (%)	none
Vapor Density (AIR = 1)	N/A	Evaporation Rate (_____ = 1)	N/A
Solubility in Water	none	Appearance and Odor	off-white powder or grain; no odor

SECTION IV — FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	not applicable	Flammable Limits	LEL N/A	UEL N/A
Extinguishing Media	will not burn			
Special Fire Fighting Procedures	none known to Hillyard Chemical Company			
Unusual Fire and Explosion Hazards	none known to Hillyard Chemical Company			

SECTION V — PHYSICAL HAZARDS

Stability	Unstable <input type="checkbox"/>	Conditions to Avoid	none known to Hillyard Chemical Company
	Stable <input checked="" type="checkbox"/>		

Incompatibility (Materials to Avoid)
none known to Hillyard Chemical Company

Hazardous Decomposition Products Or Byproducts
none known to Hillyard Chemical Company

Hazardous Polymerization	May Occur <input type="checkbox"/>	Conditions To Avoid	none known to Hillyard Chemical Company
	Will Not Occur <input checked="" type="checkbox"/>		

SECTION VI — HEALTH HAZARD DATA

Route(s) of Entry: Inhalation? Skin? Ingestion?
before mixed with Parts A & B yes no no
 Health Hazards (1. Acute and 2. Chronic)
1. Minor irritation to nose and eyes.
2. Chronic long-term exposure to heavy dust may be hazardous to lungs; apply nuisance dust
OSHA Standards to Textured Epoxy 350 before it is mixed.

Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	I.A.R.C. Monographs	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	OSHA	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
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Signs and Symptoms of Exposure
Oral LD₅₀ rat = none known; Dermal LD₅₀ rabbit = none known; Inhalation LD₅₀ rat = none known; Skin Irritation = none; Eye irritation = treat as any small pebble in the eye.

Medical Conditions
 Generally Aggravated by Exposure
none known to Hillyard Chemical Company

Emergency and First Aid Procedures
Eyes: Flush with water; Skin: Wash with water.

SECTION VII — PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled
Spills and leaks: sweep with broom and reclaim if possible.

Waste Disposal Method
To landfill or dump. Follow federal, state and local regulations.

Precautions To Be Taken In Handling And Storing
Provide ventilation. Keep out of eyes. Avoid prolonged inhalation of dust.

Other Precautions
Contains no reportable quantities of toxic chemicals subject to reporting requirements of Sec. 313 of SARA Title III Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR Part 372..

SECTION VIII — CONTROL MEASURES

Respiratory Protection (Specify Type) Provide workers with dust respirators for use in emergency or non-routine situations where dust may exceed OSHA Standards for nuisance dust.

Ventilation	Local Exhaust	Mechanical (General)	Special	Other
	yes	yes	N/A	N/A

Protective Gloves	Eye Protection
not needed	may wear goggles

Other Protective Clothing Or Equipment
none needed

Work/Hygienic Practices
Wash hands before eating or using washroom.

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