

**ROYSTON LABORATORIES DIVISION
CHASE CORPORATION
MATERIAL SAFETY DATA SHEET**

Computer Code: 2-Comp Epoxy Shell.doc

Date Prepared: December 16, 2004

SECTION I

PRODUCT NAME: 2-Comp Epoxy Shell
Compound (Mini-Splice)
CLASS: Epoxy & polymercaptopan resins

MANUFACTURER: Royston Laboratories Division

TELEPHONE NO: 412/828-1500

ADDRESS: 128 First Street
Pittsburgh, PA 15238

EMERGENCY ONLY To be used only in the event of
TEL.#: 800-424-9300 chemical emergencies involving
OUTSIDE USA: a spill, leak, fire, exposure, or
703-527-3887 accident involving chemicals.

NFPA 704 HAZARD RATING		HEALTH
4 = Extreme		1
3 = High		
2 = Moderate		FIRE
1 = Slight		0
0 = Minimal		
* = Chronic Health Hazard (see Sect. V)		REACTIVITY
		0

NA = Not Applicable
NE = Not Established
UN = Unavailable

SECTION II - HAZARDOUS INGREDIENTS

SECTION II - HAZARDOUS INGREDIENTS	%	TLV	PEL	CAS #
2, 4, 6- Tri (Dimethylaminomethylphenol)	1.5	5 ppm	5 ppm	90-72-2
Epoxy Resin (diglycidylether of bisphenol)	15.0	NA	NA	250-68-36-6

SECTION III - PHYSICAL DATA

BOILING POINT (°F.): NA	SPECIFIC GRAVITY (H ₂ O = 1):	1.9
VAPOR PRESSURE (MM Hg): Nil	PERCENT VOLATILE BY VOLUME (%):	0%
VAPOR DENSITY (AIR = 1): NA	pH:	NA
SOLUBILITY IN WATER: Nil	EVAPORATION RATE (BuAC=1):	Nil
APPEARANCE AND ODOR: Mercaptan. Color – white/gray		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: None FLAMMABLE LIMITS: LEL: None UEL: None

FLAMMABILITY CLASSIFICATION: OSHA: 3B DOT: Combustible

EXTINGUISHING MEDIA: [X] Foam [X] CO2 [] Alcohol Foam
[X] Dry Chemical [X] Water Fog [] Other

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: CO2, aldehydes, acids, oxidizes of sulfur, nitrogen may be formed.

SECTION V- HEALTH HAZARD INFORMATION

SYMPTOMS/EFFECTS OF OVEREXPOSURE:

ACUTE: Skin: Can cause possible sensitization.

CHRONIC: None

FIRST AID:

EYES: Possible sensitizer.

SKIN: Possible sensitizer.

INGESTION: Not established.

INHALATION: None

SECTION VI - REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY: None

HAZARDOUS DECOMPOSITION PRODUCTS: CO2, aldehydes, acids, oxides of sulfur and nitrogen.

SECTION VII - SPILL OR LEAK PROCEDURES

PROCEDURES: Dispose of in normal manner; not a potential pollutant.

WASTE DISPOSAL METHOD: Dispose of material in accordance with federal, state and local regulations. Incinerate in furnace or bury in land fill according to applicable regulations. Before attempting clean up, refer to hazardous information listed on this sheet.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY: None required.

EYEWEAR: Safety glasses.

CLOTHING/GLOVES: Polyethylene gloves for prolonged use.

VENTILATION: None required.

SECTION IX - SPECIAL PRECAUTIONS

None

SECTION 313 - SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372:

<u>CAS #</u>	<u>CHEMICAL NAME</u>	<u>PERCENT BY WEIGHT</u>
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This information must be included in all MSDS that are copied and distributed for this material.

Legal responsibility is assumed only for the fact that all studies reported here and all opinions are those of qualified experts.

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