

**CHASE CORPORATION  
CONSTRUCTION PRODUCTS DIVISION  
MATERIAL SAFETY DATA SHEET**

**Product: METAZEAL**

**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

**MANUFACTURED BY:** ROYSTON DIVISION OF CHASE CORP.  
128 FIRST STREET  
PITTSBURGH, PA 15238

**GENERAL INFORMATION:** 412-828-1500

**EMERGENCY, CHEMTEL:** 888-255-3924, Only in the event of chemical emergencies involving a spill, leak, fire, exposure or any accident involving chemicals. Outside US call, 01-813-248-0585

**REVISION DATE:** 08/08/07  
**PREPARED BY:** B. RADMARD

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**2. COMPOSITION/INFORMATION ON INGREDIENTS**

<u>CAS NUMBER</u>	<u>IDENTIFICATION</u>	<u>APP. % BY WGT.</u>
	Closed cell foam made from expanded polyethylene	100%

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**3. HAZARDOUS IDENTIFICATION**

HAZARDOUS POLYMERIZATION: Will Not Occur

ROUTES OF EXPOSURE: Inhalation, Skin, Eyes and Ingestion.

IMMEDIATE EFFECTS:

INHALATION: None known.

SKIN CONTACT: None known.

EYE CONTACT: None known.

INGESTION: None known.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:  
None known.

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**4. FIRST AID MEASURES**

GENERAL ADVICE:

INHALATION: Do Not Breathe Dust When Cutting Material

SKIN CONTACT:

EYE CONTACT:

INGESTION:

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**5. FIRE FIGHTING MEASURES**

SUITABLE EXTINGUISHING MEDIA: Class A.B.C. Fire Extinguisher, Avoid inhaling Smoke.

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**6. ACCIDENTAL RELEASE MEASURES**

PRECAUTIONS FOR PERSONNEL: N/A  
 ENVIRONMENTAL PRECAUTIONS: N/A  
 PROCESS FOR CLEANING: N/A

**7. HANDLING AND STORAGE**

HANDLING:  
 STORAGE: Store in cool, dry place.

**8. EXPOSURE RESTRICTIONS AND PERSONAL PROTECTION**

MATERIALS WITH LIMITS THAT REQUIRE SUPERVISION:

<u>CAS NUMBER</u>	<u>IDENTIFICATION</u>	<u>APP. % BY WGT.</u>	<u>NIOSH REL</u>	<u>VALUE</u>	<u>UNIT</u>
	(Specific Chemical Identity; Common Names)				ppm/(mg/m3)

ADDITIONAL ADVICE:

**9. PHYSICAL PROPERTIES**

ODOR: PREFORMED FOAM, COLORS VARY

<u>CHANGE OF STATE</u>	<u>VALUE/AREA</u>	<u>UNIT</u>	<u>METHOD</u>
FREEZING POINT:	N/A	°C	
BOILING POINT:	N/A	°C	
FLASH POINT:	N/A	°C (°F)	TCC
IGNITION TEMPERATURE:	N/A		
SPECIFIC GRAVITY:	N/A	H <sub>2</sub> O = 1	
% VOLATILE BY VOLUME:	N/A	%	
SOLUBILITY IN WATER:	N/A		
PH VALUE:	N/A		
VISCOSITY:	N/A	CPS	
FLAMMABLE LIMITS:	LEL N/E UEL N/E		
EVAPORATION RATE:	N/E	BUAC = 1	

**10. STABILITY AND REACTIVITY**

STABILITY: Stable.  
 CONDITIONS TO AVOID:  
 MATERIALS TO AVOID: Contact with strong acids.  
 DECOMPOSITION PRODUCTS:  
 EYES:  
 SKIN:  
 INHALATION:  
 CONSUMPTION: If accidentally swallowed, may cause discomfort. Do not induce vomiting. Seek medical assistance.

**11. TOXICOLOGICAL INFORMATION**

ACUTE ORAL LD: NE  
 ACUTE DERMAL: NE

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ACUTE INHALATION: NE  
OTHER:

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**12. ECOLOGICAL INFORMATION**

VOLATILE ORGANIC COMPOUNDS: N/A Grams Per Liter (g/l). N/A Pounds Per Gallon (lb/g).

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**13. DISPOSAL CONSIDERATIONS**

DISPOSAL METHOD: Burial in an approved landfill. Disposal should be made in accordance with Federal, State and Local regulations.

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**14. TRANSPORT INFORMATION**

SHIPPING CLASS: This material is not defined as a hazardous material for shipment.

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**15. REGULATORY INFORMATION**

SARA SECTION 302:

SARA (311,312) HAZARD CLASS:

SARA (313) CHEMICALS:

CERCLA:

CPSC CLASSIFICATION:

HMIS: FLAMMABILITY: 0 REACTIVITY: 0 HEALTH: 0

NFPA: FLAMMABILITY: 0 REACTIVITY: 0 HEALTH: 0

CALIFORNIA PROPOSITION 65:

- A. This product contains a chemical known to the State of CA to cause birth defects or other reproductive harm.
- B. This product contains a chemical known to the State of CA to cause cancer.
- C. This product contains a chemical known to the State of CA to cause cancer and birth defects or other reproductive harm.

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**16. OTHER INFORMATION**

THIS DATA IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND ARE NOT A PRODUCT SPECIFICATION. NO WARRANTY, EITHER EXPRESSED OR IMPLIED IS MADE. THE STATED RECOMMENDED HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE.

C = Ceiling Limit, NEGL = Negligible, N/A = Not Applicable, N/E = Not Established, PROP. = Proprietary.

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