

M A T E R I A L S A F E T Y D A T A S H E E T
Barrier Coat # 85 Radiant Barrier Latex Paint Coating:

PRODUCT NAME: BARRIER COAT #85 RADIANT BARRIER LATEX PAINT

HMS CODES: H F R P

PRODUCT CODE: HT 85

===== MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: HY-TECH THERMAL SOLUTIONS, LLC

MFG. ADDRESS : 165 Parkhill Blvd., W. Melbourne Florida,32904

For Emergency Assistance involving chemicals call - CHEMTREC (800) 424-9300

INFORMATION PHONE : (321) 729-0696 NAME OF PREPARER : Safety Engineer

REV V- 01/15/2003

===== PHYSICAL/CHEMICAL CHARACTERISTICS =====

PRODUCT CLASS: Polymer Resin/Pigment/Water Mixture

APPEARANCE AND ODOR: Gray/ Aluminum, mild odor.

===== FIRE AND EXPLOSION HAZARD DATA =====

FLAMMABILITY CLASSIFICATION: OSHA: Nonflammable

FLASH POINT: Not Applicable

EXTINGUISHING MEDIA: Water spray, Carbon dioxide, Foam, Dry Chemical.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Not Applicable

===== REACTIVITY DATA =====

CONDITIONS TO AVOID: Contains Aluminum Flake, **Do Not use mechanical mixers or shakers.**

Care should be taken when opening a previously used container to allow possible built-up pressure to escape (hold down lid with one hand while opening container away from yourself with the other hand).

INCOMPATIBILITY (MATERIALS TO AVOID) Strong oxidizers.

===== HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Vapor odors may cause irritation, nausea, headaches, and dizziness.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

EYE CONTACT: Can cause minor irritation, redness and tearing.

SKIN CONTACT: Can cause minor irritation.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:Can cause nausea, and gastrointestinal irritation.

HEALTH HAZARDS (ACUTE AND CHRONIC)

ACUTE: Excessive inhalation of vapors may cause headache and nausea.

CHRONIC: None recognized.

EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Clean eyes with plenty of water.

SKIN CONTACT: Clean with soap and water.

INHALATION: Move affected person to fresh air. Apply artificial respiration if necessary. Seek medical attention immediately.

INGESTION: Drink water to dilute. Do not induce vomiting. Call a physician.

IN CASE MATERIAL IS RELEASED OR SPILLED:Clean spills immediately with absorbent .

WASTE DISPOSAL METHOD:Dispose of all waste in accordance with federal, state, and local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:Keep containers closed when not in use. Do not store or handle near heat,flames, and strong oxidants. Store in a cool, well ventilated area.

VENTILATION:Provide sufficient ventilation

EYE PROTECTION:Use face shield or goggles.

===== DISCLAIMER =====

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Produced by

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