



Products For a Clean and Safe Environment

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## MATERIAL SAFETY DATA SHEET

### SECTION I: IDENTIFICATION OF PRODUCT

PRODUCT NAME: Hydrocarbon Polymer

#### Distribution Location:

Chemtex, Inc.  
1 Front Street  
Cumberland RI 02864

**Customer Service Telephone Number:** 1-877-431-0200

**Date Prepared:** January 20, 2009

### SECTION II: HAZARDOUS INGREDIENTS

Block Copolymer - Product contains no hazardous ingredients. No chemicals are present at a concentration of 0.1% or more which are classified as carcinogenic by IARC, NPT, or OSHA.

### SECTION III: HAZARDS IDENTIFICATION

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATING:

HEALTH: 1  
FLAMMABILITY: 1  
REACTIVITY: 0

### SECTION IV: FIRST AID MEASURES

EYE CONTACT: Flush eyes with running water for 15 minutes.  
SKIN CONTACT: Wash with soap and water; if molten, treat as burns  
INHALATION: Remove to fresh air.  
INGESTION: Call physician or poison control.

### SECTION V: FIRE FIGHTING MEASURES

FLASH POINT: N/A  
FLAMMABLE LIMITS: N/A  
FIRE EXTINGUISHING MEDIA: Use media appropriate to surrounding fire conditions.  
SPECIAL FIRE FIGHTING PROCEDURES: Product will not burn unless preheated. Cool fire exposed containers with water.  
UNUSUAL FIRE AND EXPLOSION HAZARDS: None

**SECTION VI: ACCIDENTAL RELEASE MEASURES**

Sweep up or vacuum and place in an approved container.

**SECTION VII: HANDLING AND STORAGE**

Avoid generating dust clouds.

Product has tendency to accumulate a static charge during transport, handling and processing. Static charge is a potential fire hazard if used near flammables.

**SECTION VIII: EXPOSURE CONTROLS/ PERSONAL PROTECTION EQUIPMENT**

VENTILATION:	Adequate ventilation should be available at all times of use.
PROTECTIVE GLOVES:	Yes- Gloves should be worn
EYE PROTECTION:	Safety glasses should be worn.
OTHER PROTECTIVE EQUIPMENT (SPECIFY):	Maintain sink, safety shower, and eye & face fountain in work area.

**SECTION IX: PHYSICAL DATA**

APPEARANCE AND ODOR:	White powder; essentially odorless
SPECIFIC GRAVITY (H <sup>2</sup> O=1):	0.91
BOILING POINT (C):	N/A
MELTING POINT (C):	1564° F
SOLUBILITY IN WATER:	Product is not soluble in water; is hydrophobic in nature.
EVAPORATION RATE:	N/A
VAPOR PRESSURE (mm Hg):	N/A
VAPOR DENSITY (Air = 1):	N/A

**SECTION X: REACTIVITY DATA**

STABILITY:	Stable
CONDITIONS TO AVOID:	Elevated temperatures, >200° F, for extended periods, >5 days.
INCOMPATIBILITY:	Avoid contact with strong oxidizing agents
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:	Decomposition products will occur at high temperatures (=450° F)
HAZARDOUS POLYMERIZATION:	Will not occur

**SECTION XI: WASTE DISPOSAL METHOD**

Land filling or incineration in a licensed facility in accordance with local, state, & federal regulations

**SECTION XII: PREPARATION**

The information contained herein is given in good faith, but no warranty, expressed or implied, is made.

**UPDATED:** January 20, 2009

**PREPARED BY:** Chemtex, Inc.