

# MATERIAL SAFETY DATA SHEET

Date of Revision: January 2006

## SECTION I - PRODUCT IDENTIFICATION

Manufactured by: **VentureTECH Corporation**  
10720 Lexington Drive  
Knoxville, TN 37932

Information Phone: (865) 966-2532  
Emergency Phone: (865) 544-9400

Chemical Name:  
Trade Name: **HIGH FOAM**  
Chemical Family: Pre-wash cleaner  
Formula: Proprietary Blend - Special Detergents  
Silicate, and Phosphate cleaners

! NFPA Hazard Ratings: Health - 1  
! none -> extreme Fire - 0  
! 0 ----> 4 Reactivity - 0  
! Special Hazard Warning -  
! Personal Protection -

## SECTION II - HAZARDOUS INGREDIENTS

Principal Hazardous Compound:	Percent:	CAS No:	TLV:
NONE			

## SECTION III - PHYSICAL DATA

Appearance & Odor: Pink Liquid  
Percent Volatile by Volume: > 0.5%  
Specific Gravity: 1.03  
Wt. per Gallon: 8.6 lb.  
pH: 12-12.5

Boiling Range: NA  
Evaporation Rate: Non-Volatile  
Vapor Density: NA  
Solubility in Water: Complete

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammability Class: Non-Combustible      Flash Point: None      LEL:      UEL:

### Extinguishing Media:

Non-Flammable. Fight source of fire with water spray, carbon dioxide, chemical foam, dry chemical as required by surrounding fire.

### Special Fire fighting Procedures:

If this material is involved in a fire, NIOSH approved self contained respiratory should be worn. Thermal decomposition emits oxides of Nitrogen and Phosphorus.

### Unusual Fire & Explosion Hazards:

None known

## SECTION V - HEALTH HAZARD DATA

### Permissible Exposure Level:

Not Established

### Effects of Overexposure:

PRIMARY ROUTES OF ENTRY:

( X ) Skin Contact ( X ) Eye Contact ( ) Inhalation ( X ) Ingestion

SIGNS AND SYMPTOMS OF EXPOSURE:

ACUTE: Mild irritant to skin and mucous membranes.

CHRONIC: None Known

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Respiratory irritation from excessive breathing of mists or generated vapors.

CARCINOGENICITY: ( ) OSHA ( ) NTP ( ) IARC

FIRST AID:

Inhalation: Remove from further exposure to mists and sprays. Support respiration if needed. Consult physician if symptoms persist.

Skin Contact: Remove contaminated clothing and wash contaminated areas with plenty of water for 15 minutes.

Eye Contact: Flush eyes immediately with large quantities of water for 15 minutes, lifting the eyelids occasionally. Get medical attention. Washing eyes within several seconds is essential.

Ingestion: Do not induce vomiting. Give large quantities of milk, water, melted ice cream, egg whites and anti-acids such as Milk of Magnesium or Aluminum Hydroxide. Consult physician if symptoms persist.

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**SECTION VI - REACTIVITY DATA**

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**Stability:**

( X ) Stable ( ) Unstable

**Incompatibility:**

Reducing agents concentrated chlorine solutions, and acids.

**Conditions to Avoid**

None Known

**Hazardous Decomposition Products:**

Oxides of Nitrogen and Phosphorus.

**Hazardous Polymerization:**

( X ) Will not occur, ( ) May occur

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**SECTION VII SPILL OR LEAK PROCEDURES**

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**Steps To Be Taken in Case Material is Released or Spilled:**

Confine as much as possible. Dike and absorb with inert material such as Oil dry or Vermiculite. Transfer to containers for disposal. Flush contaminated area with plenty of water. Avoid wash water entering natural waterways or public water supplies.

**Waste Disposal Method:**

Dispose of waste in accordance with Federal, State, and local ordinances.

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**SECTION VIII - SPECIAL PROTECTION INFORMATION**

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**Respiratory Protection:**

Not required.

**Ventilation:**

Good room ventilation usually adequate for most operations.

**Protective Gloves:**

Prevent contact with skin. Use impervious rubber or neoprene gloves.

**Eye Protection:**

Chemical type goggles recommended where sprays could be generated.

**Other Protective Equipment:**

Wear appropriate protective clothing to prevent contact with product.

Wash hands thoroughly after use. Wash contaminated articles before reuse.

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**SECTION IX - SPECIAL PRECAUTIONS**

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**Precautions To Be Taken in Handling and Storing:**

Empty containers should be reconditioned by certified firms. Disposal of empty containers should be in accordance with applicable laws and regulations. Store in a cool, dry place. Keep container closed. Keep out of reach of children.

**Other Precautions:**

The information in this data sheet has been assembled by the manufacturer based on its own studies and on the work of others. The manufacturer makes no warranties, express or implied as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) to the vendee, the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.

**HIGH FOAM**