

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:

Blue Luster Detergent

Chemical Family:

Formula:

Proprietary blend of three special
detergents and cleaning agents

! 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:
None

Percent:

CAS No:

TLV:

SECTION III - PHYSICAL DATA

Appearance & Odor: Blue, lemon perfumed liquid

Percent Volatile by Volume: 1%

Specific Gravity: 1.03

Wt. per Gallon: 8.6lb.

pH: 7-8

Boiling Range: NA

Evaporation Rate: NA

Vapor Density: NA

Solubility in Water: Complete

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammability Class: Non-Combustible

Flash Point: Not Established

LEL:

UEL:

Extinguishing Media:

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

Special Fire fighting Procedures:

None are expected to be required. If this material is involved in a fire, NIOSH approved self contained respiratory should be worn. Thermal decomposition emits toxic fumes of oxides of Phosphorus and Sulfur.

Unusual Fire & Explosion Hazards:

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: Irritant to eyes under prolonged exposure to concentrate foam.

CHRONIC: Redness and dry skin.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

CARCINOGENICITY: () OSHA () NTP () IARC

EMERGENCY PROCEDURES:

FIRST AID:

Inhalation: Remove from further exposure to mists and sprays. 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.

Ingestion: Give water copiously. Consult physician if symptoms persist.

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SECTION VI - REACTIVITY DATA

Stability:

(X) Stable () Unstable

Incompatibility:

Acids.

Conditions to Avoid:

None Known.

Hazardous Decomposition Products:

Oxides of Phosphorus and Sulfur.

Hazardous Polymerization:

(X) Will not occur, () May occur

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SECTION VII SPILL OR LEAK PROCEDURES

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. Small spills can be mopped up. 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

Respiratory Protection:

Not required.

Ventilation:

Local Exhaust.

Protective Gloves:

Impervious rubber or neoprene gloves recommended if exposed to concentrate or solutions for prolonged periods.

Eye Protection:

Chemical type goggles recommended where splashing of concentrate can occur.

Other Protective Equipment:

Wear appropriate protective clothing to prevent unnecessary contact with product concentrate.

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SECTION IX - SPECIAL PRECAUTIONS

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:

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BLUE LUSTER DISHWASHING DETERGENT