

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: **TRUCK-O-MAT**
Chemical Family: Phosphates
Formula: Proprietary Blend of Phosphates
Surface Active Agents

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

SECTION II - HAZARDOUS INGREDIENTS

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

SECTION III - PHYSICAL DATA

Appearance & Odor: No Color-No odor
Percent Volatile by Volume: NA
Specific Gravity: NA
Wt. per Gallon: NA
pH: of 5% sol. >12

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: None LEL: UEL:

Extinguishing Media:

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

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 Phosphorus.

Unusual Fire & Explosion Hazards:

None

SECTION V - HEALTH HAZARD DATA

Permissible Exposure Level:

Not Established

Effects of Overexposure:

PRIMARY ROUTS OF ENTRY:

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

SIGNS AND SYMPTOMS OF EXPOSURE:

ACUTE: None expected at industrial use levels

CHRONIC: Diarrhea, vomiting, mild skin irritation.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Respiratory irritation from excessive breathing of dusts.

Repeated contact may cause redness and dry cracked skin.

CARCINOGENICITY: () OSHA () NTP () IARC

EMERGENCY PROCEDURES: FIRST AID:

Inhalation: Remove from further exposure to dusts to fresh air. 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: Induce vomiting. Give large quantities of water. Consult physician if symptoms persist.

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SECTION VI - REACTIVITY DATA

Stability:

(X) Stable () Unstable

Incompatibility:

Reducing agents and acids.

Conditions to Avoid:

Contact with acids will release volumes of Carbon Dioxide and heat.

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. Shovel and sweep up powder and transfer to containers for disposal. If in use solutions, dike and absorb with inert material such as Oil dry or Vermiculite. 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:

Use NIOSH/MSHA approved dust respirator.

Ventilation:

Local Exhaust. Good room ventilation usually adequate for most operations.
More extensive ventilation where excessive dust may be released into work area.

Protective Gloves:

Minimize skin contact. Impervious rubber or neoprene gloves recommended.

Eye Protection:

Chemical type goggles or face shield recommended if exposed to excessive dusts.

Other Protective Equipment:

Wear appropriate protective clothing to prevent contact with product in concentrated form.
Wash hands thoroughly after use.

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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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TRUCK-O-MAT