

# MATERIAL SAFETY DATA SHEET

**EXTREME CLEAN POWDER**

Date Revised: 07-16-2004

## SECTION 1 – MATERIAL AND MANUFACTURER IDENTIFICATION

Product Identifier: Extreme Clean Powder  
Product Use: Carpet cleaning pre-spray

### MANUFACTURER

CTI (Chemical Technologies International Inc.)  
PO BOX 968  
Rancho Cordova, CA 95741  
Phone: (916) 638-1315 Fax: (916) 638-1315  
Emergency Assistance Calls: Chemtrec (800) 424-9300

## SECTION 2 – HAZARDOUS INGREDIENTS

<u>COMPONENT</u>	<u>CAS #</u>	<u>EXPOSURE LIMITS</u>	
		<u>OSHA PEL</u>	<u>ACGIH TVL</u>
PENTASODIUM TRIPHOSPHATE	7758-29-4	NOT ESTABLISHED	
OCTYLPHENOXYPOLY-ETHOXYETHANOL	9036-19-5	5 PPM	1PPM TWA8
SODIUM TRIOXOSILICATE	6834-92-0	2MG/M3	2MG/M3
CALCINED SODA	497-19-8	NOT ESTABLISHED	
P-1,8(9)-METHADIENE	5989-27-5	NOT ESTABLISHED	
METHOXYPROPANOL	108-65-6		100PPM
SURFACTANT BLEND	N/A		

## SECTION 3 – PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point: N/A Specific Gravity: N/A Vapor Pressure: N/A H2O Soluble  
Melting Point: N/A Odor: Mild Fragrance Vapor Density: N/A Evaporation Rate: N/A  
PH: at 1% aqueous solution = 10.5

## SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point: N/A  
Flammable Limits: (LEL: N/A) (UEL: N/A)  
Extinguishing Media: cO2, water, dry chemical and alcohol foam  
Special Fire Fighting Procedures: Use NIOSH approved self contained breathing apparatus.

## SECTION 5 – REACTIVITY DATA

Stability: stable  
Conditions to avoid: excessive heat and moisture, strong acids.  
Incompatibility: water solutions will attack aluminum and liberate hydrogen.  
Hazardous decomposition: unknown  
Hazardous polymerization: no

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## SECTION 6 – HEALTH HAZARD DATA

Routes of entry: (skin: yes) (inhalation: yes) (ingestion: yes)

Signs, symptoms and treatments:

Inhalation: May be irritating

Eye Contact: Irritating to eyes

Skin Contact: May be irritating upon prolonged contact

Ingestion: May cause nausea and headache

Medical conditions aggravated by exposure: None known

First Aid Measures:

Inhalation: Remove to fresh air, if symptoms persist, call a physician.

Eye Contact: Immediately remove contact lenses if worn and flush eyes liberally with water for 15 minutes.

If irritation persists call a physician.

Skin Contact: Flush with water

Ingestion: Do not induce vomiting, get immediate medical attention.

## SECTION 7 – PRECAUTIONS FOR SAFE HANDLING

Spills: Sweep up and dispose of in D.O.T. approved container. Comply with all applicable governmental regulations on spill reporting, handling and disposal of waste.

Neutralizing Chemicals: Water dilution.

Waste Disposal: Rinse empty container before disposing

Special precautions to be taken in handling: Store in cool dry place away from strong acids.

Do not breathe dust, do not ingest, do not get into eyes, avoid prolonged skin contact.

## SECTION 8 – PERSONAL PROTECTION

Ventilation: Use in well ventilated area.

Respiratory Protection: Not generally required in normal use.

Eye Protection: Safety goggles

Gloves: Protective gloves

Other: Not generally required

## SECTION 9 – SPECIAL PRECAUTIONS

One should always use chemical with an awareness of the potential hazard of the effect on the human system.

To minimize employee exposure to all chemicals, including this product, use good industrial hygiene practices.

## SECTION 10 – DISCLAIMER OF LIABILITY

The manufacturer and seller warrants that this product conforms to its standard specifications when used according to directions. As the conditions of method of its use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for use of this product. Information contained herein is believed to be true but all statements and suggestions are made without any warranty, expressed or implied, regarding accuracy of the information. The hazards connected with the use of this material and the results to be obtained from the use thereof.

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