

MATERIAL SAFETY DATA SHEET

Revision Date: 4/25/2012
Supersedes Date: 3/25/2008

MSDS No. NYC-F1427-Q6P

Emergency Phones: 800-826-4405

800-424-9300 (CHEMTREC)

PLEASE NOTE: This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this material. Please read the information on these sheets, and then provide this information to those people at your company whose responsibility it is to comply with FEDERAL and STATE RIGHT-TO-KNOW regulations. Also make this information available to any employee who requests it. It is your obligation to comply with these regulations.

SECTION I - PRODUCT IDENTITY

PRODUCT NAME: Trusted Clean Blue Clean Super Concentrate

Formula: Mixture, alkaline builders and detergents in water

Chemical Type: As above

HMIS RATINGS

| | |
|--------------------------|-----------------------------------|
| Health = 1 (Slight) | Flammability = 0 (Minimal) |
| Reactivity = 0 (Minimal) | Protection = B (Goggles & Gloves) |

SECTION II - HAZARDOUS INGREDIENTS

| | <u>PERCENT</u> | <u>TLV</u> | <u>CARCINOGEN</u> <u>(OSHA,TP,IARC)</u> |
|---|----------------|-------------------------------------|--|
| Tetrapotassium pyrophosphate CAS # 7320-34-5 | 10-20% | 10 mg/m ³ (inhalable) | No |

SECTION III - CHEMICAL AND PHYSICAL

| | |
|---|--|
| Appearance: Clear Blue liquid | Boiling Point: 212° F |
| Odor: Lemon | Melting Point: N/A |
| pH: 12.0 – 13.0 | Spec. Gravity (H ₂ O = 1): 1.20 |
| Water Solubility: Complete | Vapor Pressure (mm Hg): N/A |
| Viscosity @ 25°C: < 25 cps (Brookfield) | VOC Content: 0% |

SECTION IV - FIRE AND EXPLOSION HAZARDS

| | | |
|--------------------------------------|-------------------|--------------------------|
| Flash Point (Method): > 200° F (TCC) | Explosion Limits: | Upper: N/A Lower: N/A |
|--------------------------------------|-------------------|--------------------------|

Extinguishing Media: Water fog, CO₂, halon system, foam

Special Firefighting Procedures and Hazards: Use self-contained breathing apparatus and body-covering protective clothing.

SECTION V - REACTIVITY INFORMATION

Stable: Unstable:

Precautions:

Incompatibility: Strong acids and materials not resistant to alkalis.

Hazardous Decomposition Products: If in a fire: CO, CO₂, and hydrocarbons.

Hazardous Polymerization: Occurs: Does Not Occur:

SECTION VI - HEALTH HAZARDS - PROTECTIVE MEASURES - FIRST AID

Inhalation: Breathing of mists may cause irritation. Remove to fresh air. Give artificial respiration or oxygen if needed.

Skin: Extended contact may cause irritation. Flush skin with water for 15 minutes. Wear protective gloves if needed. Get medical attention for any irritation.

Eyes: Can cause irritation. Wear goggles as needed. Flush immediately with water for 15 minutes. Get prompt medical attention if needed.

Ingestion: May cause irritation in mouth and throat or a mild gastric disturbance. Rinse mouth. Drink lots of water or, preferably milk or juices. Do not induce vomiting. Get medical attention if effects persist.

Most likely routes of entry: Skin, Eyes.

Other Important Medical or Precautionary Information: None

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Spills and Leaks: Small spills can be flushed into normal drainage or into ground with copious amounts of water, or taken up with absorbent material. Do not drain to sewer without dilution. Larger spills should be contained by dike or other methods and held for disposal or reuse.

Storage and Handling: Check daily for any leaks from containers, vessels, pumps, and piping. Have water hoses and acid convenient.

Waste Disposal: Product may be disposable in sewers if local regulations permit. Otherwise send to a licensed treatment facility.

Empty Containers: Rinse well before handling and disposal. Observe label precautions.

Other Precautions: None

SECTION VIII - REGULATORY INFORMATION

Reportable for SARA Title III, S.313 (Form R): None

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