



Material Safety Data Sheet

Section 1 – Product and Company Information

Product Name: Tru-Blue

Emergency Telephone Number:
InfoTrac: 800-535-5053

Manufacturer: Architectural Enhancements
475 Annandale Blvd
PO Box 1124
Annandale, MN 55302

Telephone Number for Information:
320-274-6909

Date Prepared: 12/24/08

Signature of Preparer: Will Christenson

The Information below is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.

Section 2 – Hazardous Ingredients

Compound	CAS #	OSHA PEL Total	ACGIH TLV TWA
Hydrochloric acid	7647-01-0	5 ppm	

Section 3 – Physical/Chemical Characteristics

Boiling Point: 212 F

Specific Gravity: 1.045

Vapor Pressure: Not Available

Melting Point: Not Available

Vapor Density: >1

Evaporation Rate: ~1

Solubility in Water: Complete

pH: <1

Appearance and odor: Blue liquid with pleasant odor.

Section 4 – Fire and Explosion Hazard Data

Flash Point: None

Flammable Limits: LEL, None

UEL, None

Extinguishing Media: Same as suitable for the surrounding materials.

Special Fire Fighting Procedures: Wear NIOSH/MSHA approved breathing apparatus for acid fumes when this product is involved in a fire.

Unusual Fire & Explosion Hazards: Product exposed to high heat may generate toxic and corrosive acid vapors.

Section 5 – Reactivity Data

Stability/Instability: Stable.

Conditions to Avoid: Extreme heat.

Incompatible Materials: Alkaline products, caustic, bleach.

Hazardous Decomposition Products: HCl and organic vapors.

Polymerization: Product will not undergo polymerization.

Section 6 – Health Hazard Data

Symptoms of Over Exposure: Inhalation: Sore throat, irritation, coughing, shortness of breath.

Ingestion: Abdominal pain, diarrhea, stomach up set.

Eyes: Redness, irritation, blurred vision, pain.

Skin: Irritation.

Medical Conditions Aggravated by Exposure: Respiratory problems.

Primary Route(s) of Entry: Ingestion, Skin contact.

Emergency First Aid: Ingestion: DO NOT INDUCE VOMITING. Rinse mouth and drink 1-2 glasses of water. Get immediate medical help.

Inhalation: Remove to fresh air, rest upright. If discomfort persists, get medical help.

Eye contact: flush eyes immediately with water for 20 minutes, lifting both eyelids. Get medical help.

Skin contact: Remove contaminated clothing. Flush skin with water and soap thoroughly. Wash clothing before reuse.

Section 7 – Precautions for Safe Handling and Use

Spill Response: Wear protective equipment during clean up. Confine spill and reclaim as much product as possible by mopping or collecting on absorbent material. Collect in sealable containers. Sprinkle residue with soda ash or limestone to neutralize and flush neutral residue to drain.

Waste Disposal Method: Seal containers and dispose of at an approved waste disposal facility, or neutralize reclaimed liquid to a pH of 7-8 and release to drain as local regulations permit.

Section 8 – Control Measures

Eye Protection: Goggles.

Skin Protection: rubber or plastic gloves.

Respiratory Protection (Specific Type): OSHA approved respirator with acid cartridge if applying in confined areas with poor ventilation.

Ventilation Recommended: General mechanical

Other Protection: None required.

Hygienic Practices in Handling & Storage: Wash hands after handling. Do not contaminate food or feedstuff.

Precautions for Repair & Maintenance of Contaminated Equipment: Not Available.

Other Precautions: Store in original container below 120 F. Read and observe all label precautions before using.