

MATERIAL SAFETY DATA SHEET

SECTION I IDENTIFICATION

Product Name: Sta-Clear Tile Soap, Tile Soap Product: Detergent Chemical Family: Nonionic Surfactant DOT Proper Shipping Name: DOT Hazard Class: None DOT Identification #: None Manufacture: Purity, Inc. Distributor: Sentry Industries Inc. 5687 NW 36th Ave. Miami, Fl. 33142 Telephone: (800) 227-2047, (305) 638-0800, (954) 527-4000

SECTION II INGREDIENTS & HAZARDS

Ingredient (s): NONE HAZARDOUS

SECTION III PHYSICAL DATA

Physical State: Liquid Appearance and Odor: Clear to slightly hazy liquid with mild chemical odor Spec Gravity: 1.055 – 1.070 Boiling Point: 482° F Freezing Point: pH: N/A Vapor Pressure (mm Hg): 1.0 @ 68° F Vapor Density: >1.0 Solubility in Water: Complete Evaporation Rate: Slower than water

SECTION IV FIRE AND EXPLOSION HAZARD

Flash Point: None to Boiling Flammable Limits: N/A Extinguishing Media: Product is non-combustible. Water Spray Fog, Dry Chemical, CO2 or Foam may be used. Special Fire Fighting Procedures: Firefighters should wear, self-contained breathing apparatus and full protective equipment. Unusual Fire and Explosion Hazards:

SECTION V REACTIVITY DATA

Stability: Stable. Incompatibility (Materials to Avoid): None Hazardous Decomposition Products: burning may produce carbon monoxide and/or carbon dioxide. Hazardous Polymerization: Will not occur.

SECTION VI HEALTH HAZARD DATA

Signs and Symptoms of Overexposure (Acute): Prolonged or repeated contact of concentrated or diluted product with skin and/or eyes may cause irritation and reddening. Ingestion may cause nausea, vomiting, diarrhea and mucosal irritation. Signs and Symptoms of Over-exposure (Chronic): None currently known Medical Conditions Aggravated by Overexposure: An existing Dermatitis Carcinogen or Suspect Carcinogen Ingredients: OSHA: None

SECTION VII EMERGENCY AND FIRST AID PROCEDURES

Eyes: Flush with water for at least 15 minutes. Get medical attention. Skin: Wash affected areas with large amounts of soap and water. If irritation persists consult a physician.

Ingestion: Do not induce vomiting. Dilute by drinking water. Call a physician. Inhalation: Remove to fresh air. If breathing has stopped artificial respiration should be started. Oxygen may be administered if available. Call physician. Never give anything by mouth to an unconscious person.

SECTION VIII SPECIAL PROTECTION INFORMATION

Respirator Protection:

Protective Gloves: Rubber

Eye Protection: safety glasses / goggles

Other Protective Clothing: Normal work clothing covering arms and legs. Rubber apron Ventilation Requirements: Local Exhaust

SECTION IX SPILL OR LEAK PROCEDURES

Steps to be taken if material is Released or Spilled: Flush small spills to drain. For large spills – safely stop spill at source. Contain spill by diking with soil or other inert material. Mop, pump or absorb with inert material and reclaim into sound containers for proper disposal.

SECTION X STORAGE AND HANDLING INFORMATION

Precautions to be taken in Handling and Storage: Handle all containers carefully. Store in cool dry area out of direct sunlight.

The health hazards given on the Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

HMIS HAZARD RATING	HMIS INDEX
HEALTH (1)	0 – LEAST
FLAMMABILITY (0)	1 – SLIGHT
REACTIVITY (0)	2 – MODERATE
PERSONAL PROTECTION (0)	3 – SERIOUS
	4 - SEVERE