



# MATERIAL SAFETY DATA SHEET

## TILE & GROUT CLEANER

### SECTION 1 – PRODUCT IDENTIFICATION

**Product Name:** TILE & GROUT CLEANER  
**Product Code:** 140  
**Product Use:** Tile & Grout Cleaner

**Company:** SCOT LABORATORIES  
**Address:** 16841 Park Circle Dr., Chagrin Falls, OH 44023  
**Telephone Nos.:** (440) 543-3033; (800) 486-7268; Fax (440) 543-1825

**Revision:** B      **Revision date:** 12/2/09

**HMIS Rating:** Health: 1    Flammability: 0    Reactivity: 0  
**NFPA Rating:** Health: 1    Flammability: 0    Reactivity: 0

**Key:** 0 - minimal      3 - serious  
1 - slight            4 - severe  
2 - moderate

**EMERGENCY:** 800-535-5053

### SECTION 2 – HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Hazardous Components (Specific Chem. Ident.)	Wt. %	CAS No.	OSHA PEL	ACGIH TLV
None				

### SECTION 3 – PHYSICAL/CHEMICAL CHARACTERISTICS

**Physical State:** Liquid      **Initial Boiling Point:** 212 °F (100 °C)      **Vapor Pressure:** Unknown

**Color:** Clear with Red Tint      **Water Solubility:** Complete      **Vapor Density (air = 1):** Heavier Than Air

**Odor:** Unscented      **Evaporation Rate (nBu Ac = 1):** Less than 1      **Density/ Sp. Gravity:** 8.68 lbs/gal

**pH:** 0.55 ± .07

### SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

**Conditions of Flammability:** None.      **Special Fire Fighting Procedures:** None.

**Flash Point:** None.      **Hazardous Combustion Products:** None.

**Flammable Limits in Air:** N/A      **Unusual Fire Hazards:** None.

**Extinguishing Media:** N/A

### SECTION 5 – STABILITY AND REACTIVITY DATA

**Stability:** Stable.      **Hazardous Polymerization:** Will not occur.

**Hazardous Decomposition Products:** None known.      **Conditions to Avoid:** None known.

**Incompatibility (Materials to Avoid):** Avoid exposure to materials that react with water. Follow instructions on label.

### SECTION 6 – HEALTH HAZARD DATA

**Carcinogenic Ingredients:** Contains no known or suspected carcinogens listed with OSHA, IARC, NTP or ACGIH.

**Medical Conditions Aggravated by Use:** None known specific to product. Pre-existing skin problems may be aggravated by prolonged or repeated contact.

**Effects of Overexposure:**

**Eyes:** May irritate eyes.      **Ingestion:** Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

**Skin:** Prolonged or repeated contact can cause moderate irritation, defatting, dermatitis.      **Inhalation:** Excessive inhalation of vapors can cause nasal and respiratory irritation.

### SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE

**Respiratory Protection:** None normally required with adequate ventilation.      **Ventilation:** None. Product requires no special ventilation.

**Protective Gloves/Clothing:** For repeated or prolonged skin contact, the use of impermeable gloves is recommended to prevent drying and possible irritation.      **Eye Protection:** Wear safety glasses to protect eyes.

**Storage:** Keep containers closed when not in use. Store in cool, dry areas.      **Other Precautions:** If frozen, thaw to room temperature and mix before using. Do not pour unused portion back into container - it may contaminate product.

**In Case of Release or Spill:** Spills should be cleaned immediately using suitable absorbent (clay, sand, dirt, etc.) Mop up or wet vac. Rinse area with water to remove.

**Waste Disposal Method:** Disposal should be made in accordance with federal, state and local regulations.

### SECTION 8 – FIRST AID MEASURES

**Eyes:** In case of contact, immediately flush with plenty of water for at least 15 minutes and seek medical attention if irritation persists.

**Skin:** Remove contaminated clothing. Wash with soap and water. Seek medical attention if irritation persists.

**Ingestion:** Do not induce vomiting. Slowly dilute with one or two glasses of water and seek medical attention.

**Inhalation:** If irritation of nose and throat develops, move to fresh air. If irritation persists, seek medical attention.

### SECTION 9 – TRANSPORTATION

**DOT Proper Shipping Name:** None, not restricted.      **DOT Hazard Class or Division:** None.      **UN/NA Number:** None.

### SECTION 10 – REGULATORY INFORMATION

**TSCA:** All ingredients are listed in TSCA inventory.

**CERCLA:** Not reportable.

**SARA TITLE III, Section 302:** Contains nothing on this list at or above *de minimus* amounts.

**SARA TITLE III, Section 313:** Contains nothing on this list at or above *de minimus* amounts.

**SARA, Section 311, 312 Hazard Categories:** Classified as an IMMEDIATE health hazard.

**California Proposition 65:** Contains nothing on this list.

### SECTION 11 – OTHER INFORMATION

**Revision Statement:** Emergency number addition      **Supersedes:** 10/29/07