



# MATERIAL SAFETY DATA SHEET

## TUFF GUY PRE-SPRAY

### SECTION 1 – PRODUCT IDENTIFICATION

**Product Name:** B10 TUFF GUY Pre-spray  
**Product Code:** B10  
**Product Use:** Pre-Spray for Carpet Care

**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:** 15 February 2005

**HMIS Rating:** Health: 2    Flammability: 0    Reactivity: 0  
**NFPA Rating:** Health: 2    Flammability: 0    Reactivity: 0

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

### SECTION 2 – HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Hazardous Components (Specific Chem. Ident.)	Wt. %	CAS No.	OSHA PEL	ACGIH TLV
Dipropylene Glycol Methyl Ether	< 3%	34590-94-8	Not Established	Not Established
Nonionic Surfactants	< 5%	Mixture	Not Established	Not Established
Tetrapotassium Pyrophosphate	2 - 4 %	7320-34-5	Not Established	Not Established
Sodium Hydroxide	< 2%	1310-73-2	2 ppm	2 ppm

### SECTION 3 – PHYSICAL/CHEMICAL CHARACTERISTICS

**Physical State:** Liquid      **Initial Boiling Point:** 212 °F (100 °C)      **Vapor Pressure:** Unknown  
**Color:** Clear colorless      **Water Solubility:** Complete      **Vapor Density (air = 1):** Heavier Than Air  
**Odor:** Lavender citrus      **Evaporation Rate (nBu Ac = 1):** Less than 1      **Density/ Sp. Gravity:** 8.75 lbs/gal (1.05 sp.g.)  
**pH:** 13.4

### 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:** Contact can cause severe damage including burns and blindness      **Ingestion:** Can cause severe burns and complete tissue perforation of mucous membranes  
**Skin:** Prolonged contact can cause severe tissue destruction      **Inhalation:** Exposure to vapor, mist or liquid can produce burns of the respiratory tract

### 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:** Wear chemical resistant gloves such as rubber, neoprene, or vinyl      **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:** Corrosive liquid, n.o.s. organic, basic (sodium hydroxide)      **DOT Hazard Class or Division:** 8      **UN/NA Number:** UN 1824, III

### 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:** New MSDS      **Supersedes:** New MSDS

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