



MATERIAL SAFETY DATA SHEET

Stripper II NON-AMMONIATED STRIPPER

SECTION 1 – PRODUCT IDENTIFICATION

Product Name: Stripper II NON-AMMONIATED STRIPPER
Product Code: 254
Product Use: Floor Finish Stripper

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: A **Revision date:** 25 June, 2003

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
Sodium Metasilicate	< 5%	6834-92-0	2 ppm	2 ppm
Monoethanolamine	< 5%	141-43-5	3 ppm	3 ppm
Potassium Hydroxide	< 2%	1310-58-3	2 ppm	2 ppm

SECTION 3 – PHYSICAL/CHEMICAL CHARACTERISTICS

Physical State: Liquid **Initial Boiling Point:** 212 °F **Vapor Pressure:** Unknown
Color: Colorless **Water Solubility:** Complete **Vapor Density (air = 1):** Heavier Than Air
Odor: Lemon **Evaporation Rate (nBu Ac = 1):** Less than 1 **Density/ Sp. Gravity:** 8.76 lbs/gal (1.05 sp.g.)
pH: 13.2

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 instruction 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: Persons with impaired lung function may experience additional breathing difficulties due to the irritating properties of this material. 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 a high degree of 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. **DOT Hazard Class or Division:** 8 **UN/NA Number:** UN 3267, II

SECTION 10 – REGULATORY INFORMATION

TSCA: All ingredients are listed in TSCA inventory.
CERCLA: Not reportable.

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SARA TITLE III, Section 302: Contains nothing on this list at or above *de minimus* amounts.
SARA TITLE III, Section 313: Potassium Hydroxide (CAS 1310-58-3) < 2%
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: Review, Update Form

Supersedes: 9 April, 2003