55 CONTAINER DR TERRYVILLE, CT 06786 (860) 589-7502

PHOENIX PRODUCTS CO. PRODUCT NAME: ScumBuster Concentrate MATERIAL TILE & VINYL CLEANER SAFETY DATA SHEET

2/25/02

**SECTION I - IDENTIFICATION** 

CHEMICAL NAME & SYNONYMS: Alkali Base Detergent. A blend of surfactants, quaternary amine

compounds, alkali builders (sodium metasilicate), with 2- Butoxyethanol.

TRADE NAME: Scumbuster Concentrate, Tile & Vinyl Cleaner

**DESCRIPTION:** Clear Liquid, Mild Butyl Odor

CAS NO. Sodium Metasilicate: 6834-92-0, 2-Butoxvethanol: 111-76-2

**SECTION II - PHYSICAL DATA** 

**Boiling Point:** > 200 °F pH (Concentrate): Minimum 12 Vapor Pressure: N/A Specific Gravity (H<sub>2</sub>O=1): 1.05

% Volatile by Volume: N/A Vapor Density: N/A Solubility in water: Complete **Evaporation Rate: 1** 

SECTION III - FIRE AND EXPLOSION HAZARD DATA

Flash Point: >200 °F (TOC)

Flammable Limits in Air % By Volume: None

Extinguishing Media: Water fog, Carbon dioxide, dry chemical.

Special Fire Fighting Procedures: Wear protective clothing to prevent contact with skin and eyes. Use

water spray to keep fire -exposed containers cool. Unusual Fire and Explosion Hazards: None

**SECTION I V - HEALTH HAZARD DATA** 

EFFECTS OF OVEREXPOSURE: There are no known acute or chronic health effects from overexposure.

Skin: Prolonged or repeated exposure may cause skin irritation. Prolonged contact of undiluted product may cause irritation or redness of skin.

Eye: Direct contact of product with eyes can cause irritation. Misty applications may cause redness or stinging in eyes.

**SECTION V - EMERGENCY AND FIRST AID PROCEDURE** 

**INHALATION:** Remove to fresh air if effects occur. Consult a physician.

**SKIN:** Wash off with mild soap and water.

EYE: Immediately flush with copious amounts of water for at least 15 minutes. Immediately consult a physician.

**INGESTION:** Give large amounts of water and transport to medical facility. DO NOT induce vomiting. Treat as alkali burns for ingestion.

**SECTION VI - TOXICOLOGY** 

**Oral LD50(rat):** 3030 mg/kg

Skin Absorption LD50 (rabbit): >5000 mg/kg

CHEMICAL NAME: Alkali Base Detergent	TRADE NAME:ScumBuster
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SECTION VII - REACTIVITY DATA  Stability: Stable Conditions to Avoid: None Incompatibility (materials to avoid): Oxidizing agents or strong acids.  Hazardous Decomposition: Produces normal products of combustion when expiosed to fire in sealed	
containers  Hazardous Polymerization: Will not occur.	*************
SECTION VIII - SPILL, LEAKAGE & DISPOSA Steps to take if material leaks or spills: Soak up with absorbent in Flush residue with plenty of water. Product is readily biodegradable Waste disposal method: Incinerate or dispose of according to Fed	material, mop or sponge excess e.
SECTION IX - SPECIAL PROTECTION DATA  Ventilation: If operating in closed area, use exhaust fan or open windows. Local Exhaust: Good general ventilation.  Eye Protection: Safety goggles or face shield  Respiratory Protection: None required under normal conditions of use.  Protective Gloves: Rubber or Neoprene.  Other Equipment: Rubber apron and boots recommended or normal work clothing covering arms and legs.	
SECTION X - SPECIAL PRECAUTIONS DATA  Handling and Storage: Avoid contact with eyes and skin. Keep container closed when not in use.  Avoid extremes of hot or cold.  Other: Keep out of the reach of children	
* SECTION XI - TRANSPORTATION INFORMATION This material is not a hazardous material and is not regulated by the D.O.T.  *	
The information herein is given in good faith but no warranty, expressed or implied, is made.	

THE PHOENIX PRODUCTS COMPANY.
55 CONTIANER DR
TERRYVILLE, CT 06786
Emergency Contact 1-800-451-8346