

# MATERIAL SAFETY DATA SHEET

Company Name: Superior Stone Products, Inc.  
**Product Name:** Superior Stone Cleanser  
Issue Date: 05/18/05  
Revision Date: 12/20/06  
MSDS Number: SUP-96300



## Section I – Chemical Product and Company Identification

Product Identifier: Superior Stone Cleanser

MANUFACTURER:  
Superior Stone Products, Inc.  
8580 Byron Commerce Drive  
Byron Center, MI 49315  
616-583-0171

**24 Hour Emergency Telephone Number:**  
**CHEMTREC 800-424-9300**

## Section II – Composition/Information on Ingredients

If present, IARC, NTP and OSHA carcinogens and chemicals subject to the reporting requirements of SARA title III Section 313 may be identified in this Section.

<u>Ingredient</u>	<u>CAS#</u>	<u>% (By Weight)</u>
2-Butoxyethanol	111-76-2	0-20%

### OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)

	EXPOSURE LIMITS	
	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
2-Butoxyethanol	50 PPM	20 PPM

## Section III – Hazards Identification

**Ingestion:** Ingestion of larger amounts may cause gastric disturbances. May cause headaches, dizziness, un-coordination, nausea, vomiting, diarrhea and general weakness.

**Skin:** May cause skin irritation with discomfort or rash, redness, swelling and itching.

**Inhalation:** Inhalation of vapors or mist may cause irritation to respiratory tract.

**Eye:** Contact may cause eye irritation.

### HMIS Rating:

Health:	1
Flammability:	1
Reactivity:	0
Personal Protection Index:	X

## Section IV – First Aid Measures

**If Swallowed:** If swallowed, immediately give two glasses of water. Seek immediate medical attention. Never give anything by mouth to an unconscious person.

**Skin Contact:** In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Seek medical attention if irritation develops or persists. Wash clothing before reuse.

**If Inhaled:** Remove to fresh air. If breathing is difficult give oxygen. If not breathing, give artificial respiration. Seek immediate medical attention.

**Eyes:** Hold eyelids apart and flush eyes with plenty of water for a least 15 minutes. Seek immediate medical attention.

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## Section V - Fire Fighting Measures

Flash Point: NA  
Auto Ignition: NA  
LEL: NA  
UEL: NA

**Hazardous Products of Combustion:** Burning may produce oxides of carbon.

**Extinguishing Agents:** Water, carbon dioxide, foam or dry powder.

**Special Fire Fighting Procedures:** As in any fire, wear self contained breathing apparatus pressure-demand NIOSH/MSHA approved (or equivalent) and full protective gear.

**Unusual Fire And Explosion Hazards:** No information available.

## Section VI - Accidental Release Measures

**Procedure For Cleanup:** Wear appropriate personal protective equipment. Absorb spill with inert material. Treat or dispose of waste material in accordance with all local, state/provincial, and federal requirements. Flush spill area with water.

## Section VII - Handling and Storage

Avoid breathing vapor or mist. Do not get into eyes, on skin or clothing. Wash thoroughly after handling. Follow all MSDS/label precautions even after container is emptied because they may retain product residues. Keep container closed to avoid contamination. Store in a cool dry area.

## Section VIII - Exposure Controls/Personal Protection

**Respiratory Protection:** When there is potential for airborne exposures in excess of applicable limits, wear NIOSH/MSHA approved respiratory protection.

**Ventilation:** Good ventilation should be sufficient to control airborne levels.

**Skin Protection:** Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield. Nitrile, neoprene or natural rubber gloves.

**Eye Protection:** Wear safety glasses with side shields (or goggles) and a face shield.

## Section IX – Physical and Chemical Properties

**Form:** Liquid

**Appearance:** Amber

**Odor:** Mild

**Solubility in Water:** Complete

**Specific Gravity:** 1.00 (water = 1)

**pH:** 12

## Section X - Stability and Reactivity

**Stability:** Stable

**Polymerization:** Hazardous polymerization will not occur.

**Incompatibility (materials to avoid):** Avoid contact with acids and oxidizers.

**Hazardous Decomposition or Combustion:** Burning may produce oxides of carbon.

## Section XI - Toxicological Information

No information available.

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## Section XII - Ecological Information

No information available.

## Section XIII - Disposal Considerations

Treat or dispose of waste material in accordance with all local, state/provincial, and federal requirements.

## Section XIV - Transportation Information

Transportation Data/DOT

**Product label:** Superior Stone Cleanser

## Section XV - Regulatory Information

### SARA Title III Section 311 Categories:

Immediate (Acute) Health Effects:	Yes
Delayed (Chronic) Health Effects:	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactivity Hazard	No

### SARA Title III Section 313 Reporting:

2-Butoxyethanol (Glycol Ether Category) CAS No. 111-76-2 (<20%)

### WHIMS Hazard Symbols:

None

### Canadian Disclosure List:

2-Butoxyethanol 111-76-2

This material or all of its components are listed on the Inventory of Existing Chemical Substances under the Toxic Substance Control Act (TSCA).

## Section XVI - Other Information

We believe that said statements, technical information and recommendations contained herein are reliable. Statements contained herein are given without warranty or guarantee of any kind, express or implied, and we assume no responsibility for any loss, damage, or expense, direct or consequential, arising out of their use.