

*Bus Garage*

EFFECTIVE DATE July, 2011

**MATERIAL SAFETY DATA SHEET**

STONE SOAP CO., INC. 2000 Pontiac Dr., Sylvan Lake, MI 48320 24 HOUR EMERGENCY (800)424-9300

**SECTION 1 - PRODUCT IDENTIFICATION**

<b>Product Name</b>	Hi Performance RED MAX	<b>Chemical Family:</b>	Nonionic surfactants, water soluble solvents, and detergent builders
<b>Generic Name</b>	Heavy Duty Cleaner/Degreaser		
<b>Proper Shipping Name</b>	Clean Wash Comp Liq NOI BN		

<b>Health</b>	2
<b>Flammability</b>	0
<b>Reactivity</b>	1
<b>Personal Protection</b>	B

**SECTION 2 - HAZARDOUS INGREDIENTS**

CHEMICAL NAME	CAS NO.	OSHA PEL	ACGIH TLV	SARA 313	CARCINOGEN
Ethylene glycol monobutyl ether	111-76-2	50ppm	20ppm	yes	no
Sodium hydroxide	7732-18-5	2mg/m3	2mg/m3	no	no

**SECTION 3 - PHYSICAL DATA**

<b>Boiling Range (F)</b>	Approx. 212°F	<b>Specific Gravity</b>	1.1
<b>Vapor Pressure</b>	N/A	<b>Vapor Density</b>	N/A
<b>% Volatile</b>	82	<b>pH- 1% solution:</b>	12.20
<b>Solubility in Water</b>	100%	<b>Evaporation Rate</b>	N/A

**SECTION 4 - FIRE & EXPLOSION DATA**

<b>Flash Point</b>	N/A
<b>Upper Explosive Limit</b>	N/A
<b>Extinguishing Media</b>	N/A
<b>Unusual Fire or Explosion Hazards</b>	N/A

**Physical Description** Non viscous, red liquid

**SECTION 5 - REACTIVITY DATA**

<b>Stability</b>	Stable
<b>Incompatibility: Materials to Avoid</b>	Acids, strong oxidizers
<b>Hazardous Decomposition Products</b>	None
<b>Hazardous polymerization</b>	None

**SECTION 6 - STORAGE & HANDLING DATA**

Precautions to be taken in Handling and Storage:  
Avoid excessive heat. Do not freeze.

**SECTION 7 - HEALTH HAZARDS AND FIRST AID**

<b>Effects of overexposure:</b>	
<b>Route of Entry:</b>	
<b>Skin:</b>	Irritating to skin. May cause chemical burns
<b>Eyes:</b>	Extremely irritating. May cause cause serious chemical burns.
<b>Inhalation:</b>	N/A
<b>Ingestion:</b>	May cause nausea, vomiting, and internal chemical burns.

**First Aid Procedures:**

<b>Skin:</b>	Thoroughly rinse with cool water if irritation persists, seek medical attention.
<b>Eyes:</b>	Rinse with cool water for at least 15 minutes. Seek medical attention immediately.
<b>Inhalation:</b>	N/A
<b>Ingestion:</b>	Do Not INDUCE VOMITING, then drink large quantity of water or milk. Seek medical attention immediately

**SECTION 8 - SPECIAL PROTECTION INFORMATION**

<b>Respiratory Protection:</b>	None	<b>Ventilation:</b>	None
<b>Protective Gloves:</b>	Required	<b>Eye Protection:</b>	Required

**SECTION 9 - SPILL OR LEAK PROCEDURES**

Steps to be taken in event material is released or spilled:  
No special requirements. May be rinsed down drain.

Waste disposal method:  
May be disposed of in any commercial disposal manner conforming to local, State or Federal regulations.