

# MIGHTY MAC BRAND

# SQUEAK

## *Foaming Acid Shower Cleaner*

### DESCRIPTION:

Ready to use, heavy-duty multi-purpose restroom cleaner designed for cleaning restrooms, showers, tubs & tiles. It removes soap scum, mineral deposits, and light rust. It leaves cleaned surfaces sparkling clean. Thick clinging foam cleans many hard surfaces, including fiberglass, porcelain, stainless steel, chrome, melamine, ceramic, and quarry tiles.

Not for use on marble, polished aluminum surfaces, granite, terrazzo, natural stone, Formica. Always rinse off the chemical with water. Do not mix with bleach.

### DIRECTIONS:

#### General Cleaning:

1. Simply spray onto surface to be cleaned.
2. Allow 3 – 4 minutes for cleaner to penetrate.
3. Wipe with damp sponge and rinse well.

#### Locker Room Shower Cleaning:

1. Spray onto surface to be cleaned with Hydro Foamer.
2. Allow 3 – 4 minutes for cleaner to penetrate.
3. Rinse thoroughly with water.

### PRODUCT SPECIFICATIONS

<b>Active Ingredients:</b>	30.0 ± 0.5%
<b>Color:</b>	Blue
<b>Odor:</b>	Mint
<b>Base:</b>	Biodegradable Acids and Surfactants
<b>pH:</b>	1.0 - 2.0
<b>Viscosity:</b>	Water thin
<b>Foam:</b>	High
<b>Abrasives:</b>	None
<b>Phosphate Content:</b>	None
<b>Solubility:</b>	Complete with water
<b>Emulsification:</b>	Excellent
<b>Detergency:</b>	Excellent
<b>Rinsability:</b>	Excellent
<b>Flash Point:</b>	None
<b>Biodegradability:</b>	Complete
<b>Storage/Stability:</b>	2 years
<b>Weight per Gallon:</b>	9.00 lbs./gal.
<b>Freeze / Thaw Stability:</b>	Keep from freezing



**Reorder#**  
**19-0960**



**SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION**

**Product Name:** Squeak  
**Generic Name:** Foaming Acid Shower Cleaner  
**Chemical Family:** Acid Detergent Blend  
**Formula:** Proprietary

**Suppliers Name:** Michco  
**Suppliers Address:** 2011 N. High St., Lansing, MI 48906  
**Suppliers Website:** www.Michco.com

**SECTION 2-INGREDIENT INFORMATION**

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Citric Acid	77-92-9	0 to 5			
Glycolic Acid	79-14-1	5 to 10			
Propylene Glycol	57-55-6	5 to 10			
Amphoteric Surfactant	2605-78-9	0 to 5			
Spearmint Oil	119-36-8	0 to 5			
Dye	N/A	0 to 5			

**SECTION 3-PHYSICAL DATA**

**Boiling Point (°F):** 212 F.  
**Vapor Pressure:** <20mm Hg @ 68 F.  
**% Volatile:** 80+  
**Solubility in Water:** Complete  
**Physical Description:** Blue liquid with pleasant odor.

**Specific Gravity:** 1.080  
**Vapor Density (Air=1):** >1  
**pH:** 1.0-1.5  
**Evaporation Rate (Water=1):** <1

**SECTION 4-FIRE AND EXPLOSION HAZARD DATA**

**Flash Point (Method Used):** N/A  
**Upper Explosion Limit:** N/A  
**Lower Explosion Limit:** N/A  
**Extinguishing Media:** N/A  
**Special Firefighting Procedures:** Non Flammable  
**Unusual Fire and Explosion Hazards:** N/A

**SECTION 5-REACTIVITY DATA**

**Stability:** Stable  
**Hazards Decomposition Products:** Oxide vapors in a fire.

**Hazardous Polymerization:** None  
**Incompatibility (Materials to Avoid):** Strong alkalis and oxidizers. Avoid contact with aluminum, brass, soft metals.

**SECTION 6-STORAGE AND HANDLING INFORMATION**

Corrosive. Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Wear rubber gloves and protective eyewear when handling. Wash hands after use. Avoid breathing of vapors. Use in well-ventilated area. Avoid contact with aluminum. Do not mix with any other chemicals or cleaners

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

**Effects of Overexposure:**  
**Skin:** Severe skin irritant. Prolonged or repeated contact can cause chemical burns or dermatitis.  
**Eyes:** Severe eye irritant. Liquid and mists may burn or injure eyes, causing corneal damage.  
**Inhalation:** May be irritating to mucous membranes of the nose, throat, and lungs.  
**Ingestion:** Irritating and corrosive to the mouth and throat. May cause headache, nausea, abdominal pain, vomiting, and diarrhea. Excessive amounts may cause collapse.  
**First Aid Procedures:**  
**Skin:** Flush exposed area with large quantities of water. Seek medical attention if irritation persists.  
**Eyes:** Flush with large quantities of water, holding eyelids open. Seek medical attention if irritation persists.  
**Inhalation:** Get to fresh air. Seek medical attention if irritation persists.  
**Ingestion:** Do not induce vomiting. Drink large quantities of water. Seek medical attention immediately.

**SECTION 8-SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** Use in well-ventilated area.  
**Ventilation Requirements:** Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.  
**Protective Gloves:** Acid proof rubber or neoprene.  
**Eye Protection:** Safety glasses or chemical splash goggles.  
**Other Protective Equipment:** Eyewash station, chemical resistant apron and boots.

**SECTION 9-SPILL OR LEAK PROCEDURES**

**Steps to be taken in Case Material is Released or Spilled:** Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.  
**Waste Disposal Method:** Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before discarding in trash.

**SECTION 10-REGULATORY INFORMATION**

**SARA Title III - Section 311/312 -Hazard Categories:**  
 No - Fire Hazard  
 No - Sudden Release of Pressure Hazard  
 No - Reactivity Hazard  
 Yes - Immediate (acute) Health Hazard  
 No - Delayed (chronic) Health Hazard

**Shipping Information:**  
 FOR CONTAINERS > 1 Gallon: Compounds, cleaning liquid (Hydroxyacetic Acid), 8, NA-1760, PGIII  
 FOR 1 GALLON CONTAINERS: Compounds, cleaning liquid (Hydroxyacetic Acid), 8, NA-1760, PGIII (Limited Quantity)  
 FOR CONTAINERS < 1 GALLON: ORM-D

**HMS Hazardous Materials Identification System**

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

**FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION:** CHEM-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CAS#	Chemical Name	Percent by Weight
	None	

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

CAS#	Chemical Name	Percent by Weight
	None	

**SECTION 11-OTHER INFORMATION**

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product