

# BioRem-2000 Surface Cleaner™

Material Safety Data Sheet

Part # (s): 8008-001, 8008-005, 8008-015, 8008-055, 8008-275, 8009-005

## I. PRODUCT IDENTIFICATION:

**Manufacturer Name:** CLIFT INDUSTRIES, INC.  
**ADDRESS:** PO BOX 67153, CHARLOTTE, NC 28226  
**PHONE:** 800-996-9901  
**EMERGENCY CONTACT:** CHEMTREC: 800-424-9300  
**CHEMICAL NAME:** MIXTURE  
**COMMON NAME:** BioRem-2000 Surface Cleaner  
**EFFECTIVE DATE:** December 31, 2011  
**H.M.I.S./NFPA Rating:** Health 1, Flammability 0, Reactivity 0, P.P.E. B

## II. HAZARDOUS INGREDIENTS:

Ingredients	CAS	%	OSHA PEL	ACGIH TLV
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DOES NOT CONTAIN ANY HAZARDOUS INGREDIENTS

## III. HEALTH HAZARDS:

Effects of Overexposure:

**Eyes:** May cause irritation to eyes.  
**Skin:** Non-corrosive. No effect under normal use.  
**Inhalation:** No effect under normal use.  
**Ingestion:** Non-toxic. No effect under normal use.

## IV. FIRST AID MEASURES

**Eyes:** Flush eyes for fifteen minutes with water.  
**Skin:** Wash exposed areas with soap and water.  
**Inhalation:** Move to fresh air.  
**Ingestion:** Drink two glasses of water. Do not induce vomiting.

## V. FIRE AND EXPLOSION HAZARD DATA:

**Flammability:** Non-flammable  
**Flash Point:** Equal to water  
**Extinguishing Media:** Dry chemical, water fog, CO<sub>2</sub>, sand.  
**Unusual Fire Hazards:** None Expected.  
**Products of combustion:** Carbon oxides.

## VI. ACCIDENTIAL RELEASE MEASURES

**Material Spillage:** Contain, retrieve spilled materials (absorb, pump, vacuum).  
Follow all local, state and federal regulations.

## VII. HANDLING & STORAGE:

**Precautions:** Store in cool, dry place. Prevent product from freezing.  
**Storage:** Store at room temperature.  
**Other precautions:** Keep closed when not in use. Keep out of reach of children.

## VIII. EXPOSURE CONTROLS & PERSONAL PROTECTIVE

**Engineering Controls:** No control measures are required under normal conditions.  
**Protective Equipment:** Wear safety glasses and gloves.

## IX. PHYSICAL/CHEMICAL CHARACTERISTICS:

<b>Boiling Point:</b>	212	<b>Appearance:</b>	Amber
<b>Specific Gravity:</b>	1.0031	<b>Form:</b>	Liquid
<b>Odor:</b>	Bland	<b>VOC (g/L)</b>	0
<b>Evaporation Rate:</b>	N/D	<b>Vapor Density:</b>	N/D
<b>Solubility:</b>	Soluble	<b>pH:</b>	7

## X. REACTIVITY DATA:

**Stability:** Stable  
**Conditions to Avoid:** None known  
**Incompatibility:** Acids, strong oxidizers  
**Hazardous Polymerization:** Will not occur  
**Corrosivity:** Non-corrosive

## XI. TOXICOLOGICAL DATA:

**Toxicity Data:** None as listed by OSHA, NTP, IARC or EPA

## XII. ECOLOGICAL DATA:

**Ecotoxicity:** Non-toxic to aquatic organisms

## XIII. DISPOSAL CONSIDERATIONS:

**Waste Disposal:** Dispose of in accordance with local, state and federal regulations.

## XIV. TRANSPORT INFORMATION:

**D.O.T. Hazard Classification:** N/A – NON-REGULATED

## XV. REGULATORY INFORMATION:

**S.A.R.A. III Sec. 311 & 312:** N/A  
**S.A.R.A. III Sec. 313:** NOT covered under SARA 313  
**TSCA Registry:** YES

## XVI. OTHER INFORMATION:

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