

MATERIAL SAFETY DATA SHEET

INDUSTRIAL CLEANING EQUIPMENT & SUPPLY
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IDENTITY (As listed on label): REVIVE-ALL

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components:	OSHA PEL	ACGIG TVL	% RANGE
Sodium Metasilicate CAS #6834-92-0	N/E	N/E	
Sodium Hydroxide CAS #1310-73-2	N/E	N/E	

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 218F	Specific Gravity: 1.08
Vapor Pressure: N/A	% Volatile by Volume: N/A
Vapor Density: N/A	Evaporation Rate: N/A
	pH (Concentrate): 13.5

Solubility in Water: 100%
Appearance and Odor: Green Liquid

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point(Method Used):	Flammable Limits:	LEL:	UEL:
None	Unknown	N/A	N/A

Extinguishing Media: Water, Dry chemical or foam
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None known.

SECTION V – REACTIVITY DATA

Stability: Stable
Conditions to Avoid: None
Incompatibility (Materials to Avoid): Strong Acids
Hazardous Decomposition or Byproducts: None
Hazardous Polymerization: Will not occur.
Conditions to avoid uncontrolled polymerization: None

SECTION VI – HEALTH HAZARD DATA

Primary Route (s) of entry: Eye contact, skin contact, inhalation, ingestion
Health Hazards (Acute and Chronic): May cause eye irritation or eye damage. May cause skin irritation and drying. Irritation of the respiratory tract. Swallowing can result in severe injury. No chronic effects known.

REVIVE-ALL

Signs and symptoms of overexposure:

Eyes: Tearing, stinging, redness, irritation

Skin: Stinging, redness, some swelling possible, drying of skin, coughing, soreness

In respiratory tract, chest tightness, difficulty breathing.

Carcinogenicity: No

Emergency and First Aid Procedures:

Eye Contact: Immediately flush with large quantities of water for at least 15 minutes while holding the eyelids open. Contact a physician immediately.

Skin Contact: Immediately remove contaminated clothing and flush area with large quantities of water for at least 15 minutes. Contact a physician if irritation develops.

Ingestion: If patient is conscious, give several glasses of water for dilution effect and contact a physician. DO NOT INDUCE VOMITING. DO NOT GIVE AN UNCONSCIOUS PERSON ANYTHING BY MOUTH.

Inhalation: Remove from contaminated atmosphere. If breathing has stopped give artificial respiration then oxygen if needed. Contact a physician.

Note to physician: None

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled: Absorb spilled liquids with inert material or absorbent material. Scoop or shovel absorbed material into containers. Dry mop or use absorbent material to remove final traces.

Waste Disposal Method: Check local, state, and federal regulations. May be hauled to approved landfill or flushed into sewer. Neutralization of pH required.

Precautions to be taken in handling and storing: Store in cool, dry well ventilated area. Keep container closed when not in use.

Other Precautions: **KEEP OUT OF REACH OF CHILDREN.**

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): None required, dust mask recommended.

Ventilation: Local and mechanical exhaust, none required.

Protective Gloves: Rubber preferred.

Eye Protection: Goggles or face shield.

Other Protective Clothing or Equipment: Impervious clothing, to prevent skin contact.

Work/Hygienic Practices: Wash thoroughly after handling. Wash contaminated clothes before re-use. Check protective clothing, particularly gloves for leaks before use.

DATE PREPARED: APRIL 2010

This information herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, Expressed or implied, is made as to the accuracy or completeness of the foregoing data and safety information. The user assumes all liability for any failure to adhere to recommended practices, or from any hazards inherent in the nature of this product.

This form complies with OSHA Form 174.

