



MATERIAL SAFETY DATA SHEET

Phone 414-351-9274

Emergency Phone: CHEMTREC 1-800-424-9300

SECTION 1 – IDENTITY

COMMON NAME: EZ Safe Strip
CAS NO: None assigned

DATE: 03/11/11

CHEMIOCAL FAMILY: Alkali

CHEMICAL NAME: Alkaline Mixture

FORMULA: Proprietary

SECTION 2 – HAZARDOUS COMPONENTS

1. Sodium Metasilicate	CAS#: 6834-92-0	PEL: NE	TLV: NE	WGT%: <85%
2. 2-Butoxyethanol	CAS#: 111-76-2	PEL: 240mg/m3	TLV: 121mg/m3	WGT%: <8%
3. Sodium Tripolyphosphate	CAS#: 7758-29-4	PEL: NE	TLV: NE	WGT%: <10%
4. Sodium Dodecylbenzene Sulfonate	CAS#: 25155-30-0	PEL: NE	TLV: NE	WGT%: <6%

* Manufacturers REL for Sodium Metasilicate 2mg/m3C

These items might require reporting under Title III, Section 313 (40CFR 372): 2 NE = None Established

SECTION 3 – PHYSICAL DATA

BOILING POINT: Not Applicable
VAPOR PRESSURE: Not Determined
SOLUBILITY IN WATER: Complete

SPECIFIC GRAVITY: Not Determined
EVAPORATION RATE: Not Determined
APPEARANCE AND ODOR: Green solids with slight ether odor.

SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Not Applicable FLAMMABLE LIMITS: Not Determined
EXTINGUISHING MEDIA: Water, CO2 or dry chemical for surrounding fire.

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus and full personal protective clothing to prevent any skin or eye contact with this material.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Under extreme fire conditions this material may give off oxides of carbon, nitrogen, and sulfur.

SECTION 5 – REACTIVITY DATA

STABILITY: Stable CONDITIONS TO AVOID: Extreme heat
INCOMPATIBILITY (Materials to Avoid): Acids, ammonium salts, strong oxidizing agents, white metals.
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide and carbon monoxide.
HAZARDOUS POLYMERIZATION: Will not occur

SECTION 6 – HEALTH HAZARDS

EFFECTS OF OVEREXPOSURE

(1) ACUTE: Corrosive to tissue with possible corneal injury to eye. Harmful if swallowed.

(2) CHRONIC: None known

CARCINOGENICITY: None known

OSHA PEL: None established

ACGIH TLV: None established

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EZ Safe Strip-Pg. 2

SECTION 7 – EMERGENCY AND FIRST AID PROCEDURES

EXPOSURE INHALATION: Remove victim to fresh air, if unconscious give artificial respiration. Consult a physician.

INGESTION: If conscious, give victim water. Do not induce vomiting. Keep airway clean. Immediately consult a physician.

EYES: Flush eyes with water for at least fifteen minutes. Consult a physician.

SKIN: Flush effected area with water, remove contaminated clothing. If redness persists consult a physician.

SPILLS: If necessary, contain spill with diking agent. Transfer contained and spilled material to a chemically compatible for reuse or disposal.

WASTE DISPOSAL METHODS: Dispose of according to all local, state, and federal regulations.

SECTION 8 – SAFE USAGE DATA

RESPIRATORY PROTECTION: NIOSH or MSHA approved respirator when dust, mist, or vapors present.

VENTILATION: General

PROTECTIVE GLOVES: Impervious

EYE PROTECTION: Goggles or face shield

OTHER PROTECTIVE EQUIPMENT: Rubber apron and boots. Eyewash available in area.

STORAGE AND HANDLING: Store in cool, dry place away from incompatible materials.

OTHER PRECAUTIONS: None known

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