

MATERIAL SAFETY DATA SHEET

Section 1. Chemical Product and Company Information
 Product #: RB 386
 Product Name: X-It Milder Mildew
 Product Use: Deodorizing Cleaner
 Distributor Name: Bright Solutions
 Distributor Address: 4111 South Creek Road
 Chattanooga, TN 37406
 Emergency Phone #: 1-800-537-5053 (In TN: 7-6-04)
 Date Prepared/Updated: 7-6-04
Hazardous Material Information System (HMIS)
 Health: 2
 Fire Hazard: 0
 Reactivity: 2
 Precautionary Label Statements: Corrosive liquid

Section 9. Physical and Chemical Properties
 Fragrance: Chlorine
 Appearance: Liquid
 Color: Straw
 pH: >12.0
 Specific Gravity: 1.07
 Boiling/Condensation Point: 213 Degrees F
 Melting/Freezing Point: Not Known
 Solubility in Water: Completely miscible in all proportions

Section 2. Composition and Information on Ingredients

Ingredients	CAS#	%	Exposure Limits
Water	7732-18-9	60-70	Not Listed
Sodium Hypochlorite	7681-52-9	30-70	Not Listed
Polyethylene Glycol Monostearate	34595-94-8	<5	Not Listed
Sodium Hydroxide	1310-73-2	<3	2mg/M3

Section 3. Hazards Identification
 Route of Entry: Skin & eyes.
 Potential Acute Health Effects: Corrosive to skin and eyes.
Section 4. First Aid Measures
 Eye Contact: Product is corrosive to eyes. Flush immediately with water for 15 minutes being careful to flush behind the eyelids. Remove and discard contact lenses. If possible continue to flush eyes with running water until medical attention is received.
 Inhalation: Inhalation of concentrated vapors of this product is corrosive. Move victim to fresh air. Seek medical attention.
 Skin Contact: Product is corrosive to skin. Immediately flush affected area with running water for 15 minutes. Remove and discard contact lenses. Chronic exposure may cause liver, kidney and/or blood disorders.
 Ingestion: Immediately drink large amounts of water and seek immediate medical attention. DO NOT INDUCE VOMITING. Never give anything to drink to an unconscious person.

Section 10. Stability and Reactivity
 Stability and Reactivity: Stable
 Conditions of Instability: None Known
 Incompatibility with Various Substances: Acids, oxidizing agents, and any uncontrolled contact with water.
 Decomposition Products Hazardous Polymerization: When exposed to fire: normal products of combustion
 Effects of Chronic Exposure: Chronic exposure may cause liver kidney and/or blood disorders.
Section 11. Toxicological Information
 Section 12. Ecological Information: None Known
Section 13. Disposal Considerations
 Waste Information: Dispose of all wastes according to all federal, state and local legislation
Section 14. Transport Information
 DOT Classification: Corrosive liquid, VOS (Containing Sodium Hypochlorite), 8, UN 1760, PG II
Section 15. Regulatory Information
 Reporting in this section is based on ingredients disclosed in Section 2

Section 6. Fire Fighting Measures
 Flashpoint: Not Applicable
 Fire Fighting Media and Instructions: Extinguish with water spray or carbon dioxide; dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.
 Unusual Fire and Explosion Hazards: None known
Section 7. Handling and Storage
 Handling: Put on appropriate personal protective equipment (see section 8).
 Personal Precautions: In the event of major spillage. Use appropriate containment to avoid environmental contamination. Collect spilled material. Place in suitable clean dry containers for disposal by approved methods. Dilute remaining residue with water and neutralize with dilute acetic acid (Vinegar).
 Storage: Store in a cool well-ventilated area. Keep from freezing. Keep out of reach of children.
 Section 8. Exposure Controls & Personal Protection:
 Engineering Controls: None usually needed. General room ventilation is adequate.
 Personal Protection: Use chemical splash goggles or glasses as necessary to prevent contact. For industrial use including use only.
 Eyes: Rubber, Nitrile, PVC or other chemically resistant skin protection to prevent contact. Avoid breathing concentrated vapors. Use only in well-ventilated areas.
 Hands: No ingredients listed by NTP, IARC or OSHA Subpart Z.
 Respiratory: Persons with pre-existing skin or lung disorders may be more susceptible.
 Medical Conditions Affecting:

Section 16. Other Information
 U.S. Regulator: Not Regulated
 Federal: Not Regulated
 State: Not Regulated
 Registered Product Information: Not Registered Product
 SDS Section 313: Toxic Release Inventory Reporting
 The reportable quantity for Sodium Hypochlorite is 100 lbs., and the reportable quantity for Sodium Hydroxide is 1000 lbs. per CERCLA.
 SDS Section 312 Registered Product Information: Immediate (Acute), Delayed (Chronic) Health Hazards, Reactive Hazard

Other Social Considerations: None reported
Manufacturer: Midlab, Inc.
Address: 250 Industrial Park Road
 Sweetwater, TN 37874
Version: 1
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Primary Distributor: Kelsan, Inc.
Address: 5109 National Drive
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Product #0386
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