MATERIAL SAFETY DATA SHEET

Section 1. Chemical Product and Company Information

Product #: 386

Product Name: Mold-N-Mildew

Product Use: Mold and Mildew Stain Remover

Distributor Name: Midlab, Inc.

Distributor Address: 140 Private Brand Way

Athens, TN 37303

Emergency Phone #: 1-800-535-5053 Infotrac 24 hours

Date Prepared/Updated: 8-8-11

Hazardous Material Information System (HMIS)

Health: 3
Fire Hazard: 0
Reactivity: 1

Precautionary Label Statements: Danger Corrosive Liquid

Section 2. Composition and Information on Ingredients

% CAS# Exposure Limits Ingredients Water 7732-18-5 60-70 Not Listed Sodium Hypochlorite 7681-52-9 3-7 Not Listed Alkyl Dimethyl Amine Oxide 61788-90-7 <5 Not Listed Sodium Hydroxide 1310-73-2 <3 2mg/m3 C ACGIH / 2mg/m3 TWA8 OSHA

TWA8 = 8 Hour Time Weighted Average C = Ceiling

Section 3. Hazards Identification

Route of Entry: Skin and 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.

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 5. Fire Fighting Measures

Flashpoint: None (not flammable) Method: Tag Open Cup

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 6. Accidental Release Measures

Personal Precautions: Put on appropriate personal protective equipment (see section 8).

Environmental In the event of major spillage: Use appropriate containment to avoid environmental Precautions: 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).

Section 7. Handling and Storage

Handling: Avoid contact with skin. Rubber, Nitrile, PVC or other chemically resistant skin protection to prevent

contact. Use chemical splash goggles or glasses as necessary to prevent contact. For industrial use

only.

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:

Eyes: Use chemical splash goggles or glasses as necessary to prevent contact. For

industrial use only.

Hands: Rubber, Nitrile, PVC or other chemically resistant skin protection to prevent

contac

Respiratory Avoid breathing concentrated vapors. Use only in well ventilated areas.

Additional Measures: No special requirements under normal use conditions.

Listed Carcinogen: No ingredients listed by NTP, IARC or OSHA Subpart Z.

Medical Condition Aggravated: Persons with pre-existing skin or lung disorders may be more susceptible.

Section 9. Physical and Chemical Properties

Fragrance: Clean
Appearance: Liquid
Color: Straw
pH: 12.5-13.0
Specific Gravity: 1.08

Boiling/Condensation Point: Approximately 212°F
Melting/Freezing Point: Approximately 32°F
Solubility in Water: Complete at 25°C

Section 10. Stability and Reactivity

Stability and Reactivity: Stable at normal storage conditions.

Conditions of Instability: Elevated temperatures, contact with incompatible materials (may

react violently).

Incompatibility with Various Substances: Acids, oxidizing agents, iron or rust, copper, cobalt, nickel, urea or

other nitrogen compounds, organic materials.

Decomposition Products: Oxygen when exposed to copper, nickel, cobalt, iron or iron

compounds. Chlorine gas when exposed to acid.

Hazardous Polymerization: Will not occur.

Section 11. Toxicological Information

Effects of Chronic Exposure: Chronic exposure may cause liver, kidney and/or blood disorders.

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: Gallon Containers or Larger: UN 1760, Corrosive Liquid, NOS (Containing Sodium

Hypochlorite), 8, PG II

Quart Bottles or Smaller: Consumer Commodity ORM-D

Section 15. Regulatory Information

Reporting in this section is based on ingredients disclosed in Section 2

U.S. Regulation Not Regulated.

Federal: Not Regulated.

State: Not Regulated.

Registered Product Information: Not Registered Product.

Sara 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.

Sara Section 312: Immediate (Acute), Delayed (Chronic) Health Hazards, Reactive Hazard

Section 16. Other Information

TSCA STATUS: All ingredients of this product are listed on the TSCA inventory.

Other Special Considerations: None reported

Manufacturer: Midlab, Inc.

Address: 140 Private Brand Way Athens, TN 37303

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