SAFETY DATA SHEET (S.D.S.)

Revision Date: 09-Dec-2013

1. IDENTIFICATION

Product Identifier

Product Name Mildew Stain Remover

Other means of identification

SDS#

Product Code C955 UN/ID No UN1471

Recommended use of the chemical and restrictions on use

Recommended Use Liquid cleaner.

Details of the supplier of the safety data sheet

Supplier Address

General Products & Supply, Inc. 101 Technology Lane Export, PA 15632

Emergency Telephone Number

Company Phone Number (800) 548-2080 **Emergency Telephone (24 hr)** (800) 255-3924

2. HAZARDS IDENTIFICATION

Appearance Clear liquid Physical State Liquid Odor Chlorine

Classification

Skin corrosion/irritation	Category 1
Serious eye damage/eye irritation	Category 1
Oxidizing Liquids	Category 3

Signal Word

Danger

Hazard Statements

Causes severe skin burns and eye damage May intensify fire; oxidizer



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Precautionary Statements - Prevention

Do not breathe dust/fume/gas/mist/vapors/spray

Wash face, hands and any exposed skin thoroughly afterhandling

Wear protective gloves/protective clothing/eye protection/face protection

Keep away from heat/sparks/open flames/hot surfaces. — No smoking

Keep/Store away from clothing/heat/combustible materials

Take any precaution to avoid mixing with combustibles

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a poison center or doctor/physician

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

Wash contaminated clothing before reuse

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

Immediately call a poison center or doctor/physician IF SWALLOWED: rinse mouth. Do NOT induce vomiting

IN CASE OF FIRE: Use CO2, dry chemical, or foam for extinction

Precautionary Statements - Storage

Store locked up

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other Hazards

Very toxic to aquatic life with long lasting effects

Unknown Acute Toxicity

9.7% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Lithium Hypochlorite	13840-33-0	9.7

4. FIRST-AID MEASURES

First Aid Measures

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Seek

immediate medical attention/advice.

Skin Contact Wash off immediately with plenty of water. Take off contaminated clothing. Wash

contaminated clothing before reuse. If skin irritation persists, call a physician.

Inhalation Remove to fresh air. Call a physician immediately.

Ingestion Rinse mouth. Do not induce vomiting. Call a physician or poison control center immediately.

Drink mucilage, raw egg whites, milk, or rice gruel. Follow with a tablespoon of mustard in

a glass of warm water.

Most important symptoms and effects

Symptoms May cause eye burns and permanent eye damage. Prolonged contact may even cause

severe skin irritation or mild burn.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

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5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Water. Foam. Dry chemical.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Avoid contact with combustible organic substances. May intensify fire; oxidizer.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal PrecautionsUse personal protective equipment as required.

Environmental Precautions Avoid release to the environment.

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Soak up with inert absorbent material. Place in appropriate containers for disposal. Flush

area with flooding quantities of water.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Wash thoroughly after handling. Use personal protection recommended in Section 8. Do

not breathe dust/fume/gas/mist/vapors/spray. Keep away from heat/sparks/open flames/hot

surfaces. — No smoking. Take any precaution to avoid mixing with combustibles.

Keep/Store away from clothing/heat/combustible materials. Avoid contact with skin, eyes or

clothing.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

Incompatible Materials Organic materials. Combustible material. Acids.



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Exposure Guidelines No exposure limits noted for ingredient(s)

Appropriate engineering controls

Engineering Controls Mechanical ventilation or local exhaust ventilation if available.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Safety glasses.

Skin and Body Protection Wear rubber or plastic gloves. Rubber apron.

Respiratory Protection Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Liquid **Appearance** Clear liquid Odor Chlorine Not determined Color **Odor Threshold** Clear

Remarks • Method **Property** Values

12 pН

Melting Point/Freezing Point Not available 100 ℃ / 212 ℉ **Boiling Point/Boiling Range**

Flash Point None

Not available **Evaporation Rate** Flammability (Solid, Gas) n/a-liquid **Upper Flammability Limits** None **Lower Flammability Limit** None

Vapor Pressure Not determined **Vapor Density** Not available

Specific Gravity 1.0

Water Solubility Completely soluble Solubility in other solvents Not determined **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined

(1=Water)



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10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to Avoid

Fire may result from contact with acids, organic, or combustible matter.

Incompatible Materials

Organic materials. Combustible material. Acids.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Eye Contact Causes severe eye damage.

Skin Contact Causes severe skin burns.

Inhalation Avoid breathing vapors or mists.

Ingestion Do not taste or swallow.

Information on physical, chemical and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity Not classifiable as a human carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Lithium Hypochlorite 13840-33-0		Group 3		

Leaend

IARC (International Agency for Research on Cancer)

Group 3 IARC components are "not classifiable as human carcinogens"

Numerical measures of toxicity

Not determined

Unknown Acute Toxicity 9.7% of the mixture consists of ingredient(s) of unknown toxicity.



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12. ECOLOGICAL INFORMATION

Ecotoxicity

Very toxic to aquatic life with long lasting effects.

Persistence/Degradability

Not determined.

Bioaccumulation

Not determined.

Mobility

Not determined

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

DOT

UN/ID No UN1471

Proper Shipping Name Lithium hypochlorite mixture

Hazard Class 5.1 Packing Group III

IATA

UN/ID No UN1471

Proper Shipping Name Lithium hypochlorite mixture

Hazard Class 5.1 Packing Group III

IMDG

UN1471

Proper Shipping Name Lithium hypochlorite mixture

Hazard Class 5.1 Packing Group III

Marine Pollutant This material may meet the definition of a marine pollutant

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15. REGULATORY INFORMATION

International Inventories

Not determined

US Federal Regulations

SARA 313

Not determined

US State Regulations

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Lithium Hypochlorite	X		
13840-33-0			

16. OTHER INFORMATION

Health Hazards Flammability Instability Special Hazards **NFPA** Not determined Not determined Not determined Not determined **Physical Hazards HMIS Health Hazards Flammability Personal Protection** 2 Not determined

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Disclaimer

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End of Safety Data Sheet