Confirms to OSHA Hazard Communication Standard (CFR 29 1910.1200) HazCom 2012

Product: Goo Gone Mold and Mildew Stain Remover- 2171

# **SECTION 1 – IDENTIFICATION**

Product Identifier Product Name:	Goo Gone Mold and Mildew Stain Remover
Product Code:	2171
	f the Chemical and Restrictions for Use Cleaner
Restrictions for Use:	Use only as directed.
Details of the Supplier Manufacturer:	r Goo Gone 755 Tri-State Parkway Gurnee, IL 60031 855-364-8135
Emergency Phone Nu 24-Hour Number:	<u>mber</u> 1-800-535-5053

International: 1-352-323-3500

# **SECTION 2 – HAZARDS IDENTIFICATION**

#### **Classification**

Hazard Class	Category
Serious eye damage	1
Skin irritation	2
Specific organ toxicity- single exposure	2
Corrosive to metals	1

## Label Elements



#### Signal Word(s): Danger

Hazard Statement(s): Causes serious eye damage. Causes skin irritation. May cause damage to organs. May be corrosive to metals.

**Precautionary Statement(s):** Wash hands thoroughly after handling. Wear eye /face protection. Wear protective gloves. Do not breathe dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product. Keep in original container. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rising. Immediately call a poison center/doctor. If on skin: Wash with plenty of water. If irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. If exposed or concerned: Call a poison center/doctor. Absorb spillage to prevent material damage. Store locked up. Store in corrosive resistant container. Dispose of contents/container in accordance with all local, regional, national, and international regulations.

#### **Other Hazards**

None known.

# SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS Chemical Name CAS Number Wt % Sodium carbonate, anhydrous 497-19-8 <5</td>

Social carbonate, annyarous	457 15 0	<b>N</b>
Alcohols, C9-11, ethoxylated	68439-46-3	<5
Ethanol	64-17-5	<1
Tetrasodium ethylenediamine tetraacetate	64-02-8	<1

The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.



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# **SECTION 4 – FIRST AID MEASURES**

# First Aid Measures

**Inhalation:** Remove to fresh air. If person is having difficulty breathing, give oxygen and call a physician immediately.

**Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor.

Ingestion: Rinse mouth. Do NOT induce vomiting. Get medical attention immediately.

Skin: Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

# Most Important Symptoms and Effects (Acute and Delayed)

Inhalation: May cause respiratory tract irritation.

**Eye Contact:** Causes serious eye damage. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. May cause burns.

Ingestion: May be harmful if swallowed. May cause stomach distress, nausea, or vomiting.

Skin: Causes skin irritation. Symptoms include redness, drying, defatting and cracking of the skin.

## Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physician: Treat symptomatically.

# **SECTION 5 – FIRE FIGHTING MEASURES**

#### **Extinguishing Media**

Suitable: Treat for surrounding material.

Unsuitable: None known.

## Specific Hazards Arising from Chemical

Products of combustion include but are not limited to: oxides of carbon.

## Protective Equipment and Precautions for Firefighters

Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

# SECTION 6 – ACCIDENTAL RELEASE MEASURES

# Personal Precautions, Protective Equipment, and Emergency Procedures

**Personal Precautions:** Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental Precautions: See Section 12 for ecological information.

#### Methods and Material for Containment and Cleaning Up

Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE). Scoop up material and place in a disposal container. Absorb spillage to prevent material damage.

# SECTION 7 – HANDLING AND STORAGE

# Precautions for Safe Handling

**Handling:** Do not get on skin, on clothing or in eyes. Avoid breathing vapor or mist. Do not swallow. Handle and open container with care. When using do not eat, drink, or smoke.

General Hygiene Advice: Launder contaminated clothing before use. Wash hands before eating, drinking, or smoking.

## Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions: Store locked up. Store in corrosive resistant container.

Incompatible Materials: Oxidizers.

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# **SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### **Control Parameters**

#### **Exposure Guidelines:**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Sodium carbonate, anhydrous (497-19-8)	Not available	Not available	Not available
Alcohols, C9-11, ethoxylated (68439-46-3)	Not available	Not available	Not available
Ethanol (64-17-5)	1000 ppm	1000 ppm	1000 ppm
Tetrasodium ethylenediamine tetraacetate (64-02-8)	Not available	Not available	Not available

#### Appropriate Engineering Controls

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

#### Individual Protection Measures

**Respiratory Protection:** In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Skin and Body Protection: Wear suitable protective clothing.

**Eye/Face Protection:** Wear approved eye protection (properly fitted dust- or splash-proof chemical safety goggles) and face protection (face shield).

## **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Clear colorless liquid

Odor: Mild

Odor threshold: Not determined

**pH:** 11.5

Melting point/freezing point: Not determined

Initial boiling point and boiling range: Not determined

Flash point: >93.3°C (>200°F) (TCC)

Evaporation rate: Not determined

Flammability (solid, gas): Not determined

Upper/lower flammability or explosive limits: Not determined

Vapor pressure: Not determined

Vapor density: Not determined

Relative density: 1.01

Solubility(ies): Not determined

Partition coefficient (n-octanol/water): Not determined

Auto-ignition temperature: Not determined

Decomposition temperature: Not determined

Viscosity: Not determined

# **SECTION 10 – STABILITY AND REACTIVITY**

**Reactivity:** Not reactive under normal conditions.

Chemical stability: Stable under recommended storage conditions.

Possibility of hazardous reactions: None under normal use.

Conditions to avoid: Heat. Incompatible materials.

Incompatible materials: Oxidizers.

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Hazardous decomposition products: May include and are not limited to: oxides of carbon.

# **SECTION 11 - TOXICOLOGICAL INFORMATION**

## Information on Toxicological Effects

Likely Routes of Exposure: Inhalation, skin contact, eye contact, ingestion

# Information Related to Physical, Chemical, and Toxicological Effects

See section 4 of this SDS.

#### Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

## Carcinogenicity: NTP: No IARC: No OSHA: No

Respiratory or Skin Sensitization: Based on available data, the classification criteria are not met.

Germ Cell Mutagenicity: Based on available data, the classification criteria are not met.

Reproductive Toxicity: Based on available data, the classification criteria are not met.

Specific Organ Toxicity (Single Exposure): May cause damage to organs.

Specific Organ Toxicity (Repeated Exposure): Based on available data, the classification criteria are not met.

#### Numerical Measures of Toxicity

Product	
ATE (oral)	4257 mg/kg, rat (calculated)
ATE (dermal)	38462 mg/kg, rabbit (calculated)
ATE (inhalation)	5.16 mg/l/4hr, rat (calculated)

#### **Component Information:**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium carbonate, anhydrous (497-19-8)	2800 mg/kg (rat)	>2000 mg/kg (rabbit)	2.3 mg/l/4hr (rat)
Alcohols, C9-11, ethoxylated (68439-46-3)	1400 mg/kg (rat)	>5000 mg/kg (rat)	Not available
Ethanol (64-17-5)	Not available	Not available	Not available
Tetrasodium ethylenediamine tetraacetate (64-02-8)	Not available	Not available	Not available

# **SECTION 12 - ECOLOGICAL INFORMATION**

Ecotoxicity: Not established.

Persistence and degradability: Not determined

Bioaccumulative potential: Not determined

Mobility in soil: Not determined

Other adverse effects: Not determined

# **SECTION 13 – DISPOSAL CONSIDERATIONS**

See section 8 of this SDS for exposure controls and personal protection.

Dispose of the product and container in accordance with all applicable local, state, and federal regulations.

# **SECTION 14 – TRANSPORT INFORMATION**

**Note:** Classification changes based on quantity, packaging, and method of shipment. See current shipping paper for most up to date shipping information.

UN3267, Corrosive liquid, basic, organic, n.o.s. (Tetrasodium ethylenediamine tetraacetate), 8, PG III

**DOT (Ground):** Limited quantity

IATA (Air): DO NOT SHIP- Required testing has not been completed.

**IMDG (Vessel):** Limited quantity



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# **SECTION 15 – REGULATORY INFORMATION**

All ingredients in this product are listed or are excluded from listing on the US Toxic Substances Act (TSCA) Chemical Substance Inventory.

This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC). The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration (OSHA) applicable to this Safety Data Sheet differ from the requirements of the CPSC and as a result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

# **SECTION 16 – OTHER INFORMATION**

Issue Date: 01-Sep-2016

Revision Date: 01-Sep-2016

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

# End of Safety Data Sheet

