Confirms to OSHA Hazard Communication Standard (CFR 29 1910,1200) HazCom 201:

Product: Goo Gone Graffiti Remover- 2132 Revision Date: 13-Sep -2016

# **SECTION 1 – IDENTIFICATION**

**Product Identifier** 

Product Name: Goo Gone Graffiti Remover

Product Code: 2132

Recommended Use of the Chemical and Restrictions for Use

Recommended Use: Graffiti remover

Restrictions for Use: Use only as directed.

**Details of the Supplier** 

Manufacturer: Goo Gone

755 Tri-State Parkway Gurnee, IL 60031 855-364-8135

**Emergency Phone Number** 

**24-Hour Number:** 1-800-535-5053 **International:** 1-352-323-3500

## **SECTION 2 – HAZARDS IDENTIFICATION**

### Classification

Hazard Class	Category
Flammable liquid	3
Skin irritation	2
Serious eye damage	1
Skin sensitization	1

# **Label Elements**

### **Hazard Symbols(s):**







Signal Word(s): Danger

**Hazard Statement(s):** Flammable liquid and vapor. Causes serious eye damage. Causes skin irritation. May cause an allergic skin reaction.

**Precautionary Statement(s):** Keep away from heat/sparks/open flames/hot surfaces- No smoking. Keep container tightly closed. Ground/Bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapors/spray. Wash hands thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wash hands thoroughly after handling. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. 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. Store in a well-ventilated place. Keep cool. Dispose of contents/container in accordance with all local, regional, national, and international regulations.

# **Other Hazards**

None

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS			
Chemical Name	CAS Number	Wt %	
Butanedioic acid sulfo- 1,4-bis (2-ethylhexyl) ester, sodium salt	577-11-7	<10	
Diethylene glycol monohexyl ether	112-59-4	<10	

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Citrus, extractives	94266-47-4	<10
Ethyl lactate	97-64-3	<10
Alcohols, C9-11, ethoxylated	68439-46-3	<5

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

### **SECTION 4 – FIRST AID MEASURES**

### **First Aid Measures**

**Inhalation:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention immediately.

**Eye Contact:** 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.

**Ingestion:** Rinse mouth with water. Do not induce vomiting. Get medical attention immediately.

**Skin:** If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation or rash occurs: Get medical advice/attention. 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. May cause an allergic skin reaction. 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:** Handle in accordance with good industrial hygiene and safety practice. Wash hands after use. Do not eat, drink, or smoke when using this product.

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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 in a well-ventilated place. Keep cool.

Incompatible Materials: Strong oxidizing agents.

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

### **Control Parameters**

## **Exposure Guidelines:**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Butanedioic acid sulfo- 1,4-bis (2-ethylhexyl) ester, sodium salt (577-11-7)	Not available	Not available	Not available
Diethylene glycol monohexyl ether (112-59-4)	Not available	Not available	Not available
Citrus, extractives (94266-47-4)	Not available	Not available	Not available
Ethyl lactate (97-64-3)	Not available	Not available	Not available
Alcohols, C9-11, ethoxylated (68439-46-3)	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 liquid

**Odor:** Citrus

Odor threshold: Not determined

**pH:** 5.9

Melting point/freezing point: Not determined

Initial boiling point and boiling range: Not determined

Flash point: 55.6°C (132°F) TCC **Evaporation rate:** Not determined Flammability (solid, gas): Flammable

Upper/lower flammability or explosive limits: Not determined

Vapor pressure: Not determined Vapor density: Not determined

Relative density: 1.02

Solubility(ies): Not determined

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

Auto-ignition temperature: Not determined **Decomposition temperature:** Not determined

Viscosity: Not determined.

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## **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:** Strong oxidizing agent.

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: May cause an allergic skin reaction.

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

**Numerical Measures of Toxicity** 

Product	
ATE (oral)	13007 mg/kg, rat (calculated)
ATE (dermal)	6847 mg/kg, rabbit (calculated)
ATE (inhalation)	51.5 mg/L/4hr, rat (calculated)

### **Component Information:**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Butanedioic acid sulfo- 1,4-bis (2-ethylhexyl) ester, sodium salt (577-11-7)	Not available	Not available	Not available
Diethylene glycol monohexyl ether (112-59-4)	3487 mg/kg (rat)	2001-2216 mg/kg (rabbit)	Not available
Citrus, extractives (94266-47-4)	>5000 mg/kg (rat)	>5000 mg/kg (rabbit)	Not available
Ethyl lactate (97-64-3)	>4090 mg/kg (rat)	>2000 mg/kg (rabbit)	>5400 mg/m <sup>3</sup> (rat)
Alcohols, C9-11, ethoxylated (68439-46-3)	1400 mg/kg (rat)	>5000 mg/kg (rabbit)	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**

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

UN2319, Terpene Hydrocarbons, n.o.s., 3, PG III

**DOT (Ground):** Limited Quantity

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

IMDG (Vessel): Limited Quantity

# **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.

#### **SARA 313**

This product contains the following substances with are subject to reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and which are listed in 40 CFR 372: glycol ethers

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: 13-Sep-2016 Revision Date: 13-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** 

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