# SAFETY DATA SHEET

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

Product: Kitchen Degreaser- 2043, 2047



# **SECTION 1 – IDENTIFICATION**

Product Identifier Product Name:	Kitchen Degreaser
Product Code:	2043, 2047
Recommended Use of	the Chemical and Restrictions for Use
Recommended Use:	Degreaser
<b>Restrictions for Use:</b>	Use only as directed.
Details of the Supplier	<u>.</u>
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
Serious Eye Irritation	2A

#### Label Elements

Hazard Symbols(s):



Signal Word(s): Warning

Hazard Statement(s): Causes serious eye irritation.

**Precautionary Statement(s):** Wash hands thoroughly after handling. Wear eye protection/face protection. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

#### Other Hazards

4% of the mixture consists of ingredient(s) of unknown acute toxicity.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS	
--	--

Chemical Name	CAS Number	Wt %
Diethylene glycol monobutyl ether	112-34-5	1-5

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:** If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention/advice if you feel unwell.

**Eye Contact:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. If irritation persists, get medical attention.

**Ingestion:** If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention.

# SAFETY DATA SHEET

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



Product: Kitchen Degreaser- 2043, 2047

**Skin:** In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Call a physician if irritation develops and persists.

### Most Important Symptoms and Effects (Acute and Delayed)

Inhalation: May cause respiratory track irritation.

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

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

Skin: May cause skin irritation. Symptoms may 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 protective equipment 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.

#### **SECTION 7 – HANDLING AND STORAGE**

#### Precautions for Safe Handling

Handling: Avoid contact with skin and eyes. Avoid breathing vapor or mist. Do not swallow. Handle 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: Keep out of reach of children. Keep container tightly closed.

Incompatible Materials: None.

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

#### Control Parameters

#### Exposure Guidelines:

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Diethylene glycol monobutyl ether (112-34-5)	10 ppm (inhalable	Not Available	Not Available
	fraction and vapor)		

# SAFETY DATA SHEET

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

Product: Kitchen Degreaser- 2043, 2047

#### **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:** None required under normal use conditions.

Skin and Body Protection: Wear suitable protective clothing.

Eye/Face Protection: Safety glasses or goggles are recommended when using this product.

**General Work/Hygienic Practices:** Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking. Handle in accordance with good industrial hygiene and safety practice.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid Odor: Citrus Odor threshold: Not determined. **pH:** 11.03 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 flammable. Upper/lower flammability or explosive limits: Not determined. Vapor pressure: Not determined. Vapor density: Not determined. Relative density: 1.03 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: None known.

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





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

**Product:** Kitchen Degreaser- 2043, 2047

GOO GONE. Revision Date: 05-May-2014

# Carcinogenicity: NTP: No

IARC: No OSHA: No

# Numerical Measures of Toxicity

Product	
ATE (oral)	>2000 mg/kg, rat
ATE (dermal)	>2000 mg/kg, rabbit
ATE (inhalation)	Not determined

#### **Component Information:**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Diethylene glycol monobutyl ether (112-34-5)	3384 mg/kg (rat)	2700 mg/kg (rabbit)	Not determined.

#### **SECTION 12 - ECOLOGICAL INFORMATION**

Ecotoxicity: Not established

Persistence and degradability: Not established

Bioaccumulative potential: Not established

Mobility in soil: No additional information available.

Other adverse effects: No additional information available

#### **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.

**DOT (Ground):** Not regulated

IATA (Air): Not regulated

IMDG (Vessel): Not regulated

#### **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.

# **SECTION 16 – OTHER INFORMATION**

Issue Date: 05-May-2014

Revision Date: 05-May-2014

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