

## Grease Go

### SECTION 1. IDENTIFICATION

|   |   |
|---|---|
| <b>Product Identifier</b>               | Grease Go   |
| <b>Other Means of Identification</b>    | 1651  |
| <b>Recommended Use</b>                  | All-purpose cleaner.  |
| <b>Restrictions on Use</b>              | No information available.   |
| <b>Manufacturer/Supplier Identifier</b> | Sunburst Chemicals, Inc., 220 W. 86th St., Bloomington, MN, 55420, 952-884-3144 |
| <b>Emergency Phone No.</b>              | Emergency Telephone Number, 1-866-303-6943                                      |
| <b>SDS No.</b>                          | 0004  |

### SECTION 2. HAZARD IDENTIFICATION

Classified according to Canada's Hazardous Products Regulations (WHMIS 2015) and the US Hazard Communication Standard (HCS 2012).

#### Classification

Acute toxicity (Oral) - Category 4; Skin irritation - Category 2; Serious eye damage - Category 2

#### Label Elements



Signal Word:  
Warning

Hazard Statement(s):  
Harmful if swallowed.  
Causes skin irritation.  
Causes serious eye irritation.

Precautionary Statement(s):  
Prevention:  
Wash hands and skin thoroughly after handling.  
Do not eat, drink or smoke when using this product.  
Wear personal protective equipment/face protection.  
Avoid breathing dust/fume/gas/mist/vapours/spray.

General Advice  
IF exposed or concerned: Get medical attention/advice

Eyes

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 CENTRE or doctor.

**Skin**

IF ON SKIN: Wash with plenty of water.  
Take off contaminated clothing and wash it before reuse.  
Immediately call a POISON CENTRE or doctor.

**Inhalation**

IF INHALED: If breathing is difficult, remove person to fresh air and keep comfortable for breathing.

**Ingestion**

IF SWALLOWED: Immediately call a POISON CENTRE or doctor.  
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

**Storage:**

Store locked up.  
Store in a well-ventilated place. Keep container tightly closed.

**Disposal:**

Dispose of contents and container in accordance with local, regional, national and international regulations.

**Other Hazards**

Not applicable.

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**PRODUCT AT USE DILUTION**

Classification Category of Use Dilution: Not hazardous at use dilution.

Signal Word None.

**Precautionary Statement(s):**

Prevention:  
Wash hands and skin thoroughly after handling.

**General Response:**

Get medical advice/ attention if you feel unwell

**Storage:**

Store in accordance with local regulations.  
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**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

| Chemical Name  | CAS No.    | %     | Other Identifiers |
|--|------------|-------|-------------------|
| Tetrasodium ethylenediaminetetraacetate                    | 64-02-8    | 10-30 |                   |
| Pentasodium Triphosphate                                   | 7758-29-4  | 10-30 |                   |
| Benzenesulphonic acid, C10-C13 alkyl derivs., sodium salts | 68411-30-3 | 10-30 |                   |
| Nonylphenol Ethoxylate                                     | 9016-45-9  | 1-10  |                   |
| Sodium dioctyl sulfosuccinate                              | 577-11-7   | 1-10  |                   |
| 2-Butoxyethanol  | 111-76-2   | 1-10  |                   |

Product Identifier: Grease Go

Date of Preparation: October 06, 2017

**Notes****PRODUCT AT USE DILUTION**

Contains ingredients listed above at weight % less than 0.5%

**PRODUCT AT USE DILUTION**

No hazardous ingredients at dilution level.

**SECTION 4. FIRST-AID MEASURES****First-aid Measures****Inhalation**

Remove source of exposure or move to fresh air. Get medical advice or attention if you feel unwell or are concerned.

**Skin Contact**

Wash gently and thoroughly with lukewarm, gently flowing water and mild soap for 5 minutes. If symptoms persist, call a physician.

**Eye Contact**

Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. If eye irritation persists, get medical advice or attention.

**Ingestion**

Do NOT induce vomiting. Drink plenty of water. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

**First-aid Comments**

Get medical advice or attention if you feel unwell or are concerned.

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**PRODUCT AT USE DILUTION**

**EYE CONTACT:**

Rinse with plenty of water.

**SKIN CONTACT:**

Rinse with plenty of water.

**INHALATION:**

Get medical attention if symptoms occur.

**INGESTION:**

Rinse mouth. Get medical attention if symptoms occur.  
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**Most Important Symptoms and Effects, Acute and Delayed**

None known.

**Immediate Medical Attention and Special Treatment****Special Instructions**

Treat symptomatically.

**SECTION 5. FIRE-FIGHTING MEASURES****Extinguishing Media****Suitable Extinguishing Media**

Water. Carbon dioxide (CO<sub>2</sub>). Dry chemical.

**Unsuitable Extinguishing Media**

None known.

**Specific Hazards Arising from the Product**

Not sensitive to static discharge.

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Product Identifier: Grease Go

Date of Preparation: October 06, 2017

Page 03 of 09

Not sensitive to mechanical Impact.

**Special Protective Equipment and Precautions for Fire-fighters**

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

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

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

**Personal Precautions, Protective Equipment, and Emergency Procedures**

Avoid contact with skin, eyes and clothing. Do not breathe spray mist. Ensure adequate ventilation. Use personal protective equipment. If spilled, take caution, as material can cause surfaces to become slippery.

**Environmental Precautions**

Avoid release to the environment. Collect spillage. See Section 12 for additional Ecological Information. Dispose of contents/container to an approved waste disposal plant.

**Methods and Materials for Containment and Cleaning Up**

Contain and soak up spill with absorbent that does not react with spilled product. Collect and reuse if possible. Following product recovery, flush area with water.

**Other Information**

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**PRODUCT AT USE DILUTION**

Personal precautions, protective equipment and emergency procedures:

Avoid contact with skin, eyes and clothing. Do not breathe spray mist. Solution can cause surfaces to become slippery

Environmental precautions:

Avoid release to the environment. Rinse or mop up use solutions. Solutions may be flushed down sanitary sewer drains.

Methods and materials for containment and cleaning up:

Prevent further leakage and leakage, mop or wipe up spilled solution. Rinse to drain.  
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**SECTION 7. HANDLING AND STORAGE**

**Precautions for Safe Handling**

Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Do not breathe vapours or spray mist. Do not eat, drink or smoke when using this product, or its use solutions.

**Conditions for Safe Storage**

Keep container tightly closed. Keep container closed when not in use. Keep out of the reach of children.  
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**PRODUCT AT USE DILUTION**

Precautions for Safe Handling:

Wash hands after handling. Handle in accordance with good industrial hygiene and safety practice.

Conditions for Safe Storage:

Keep out of reach of children. Store in suitable labeled containers.  
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**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Control Parameters**

| Chemical Name | ACGIH TLV® |      | OSHA PEL |         | AIHA WEEL |     |
|---------------|------------|------|----------|---------|-----------|-----|
|               | TWA        | STEL | TWA      | Ceiling | 8-hr TWA  | TWA |

Product Identifier: Grease Go

Date of Preparation: October 06, 2017

|                 |        |  |        |  |  |  |
|-----------------|--------|--|--------|--|--|--|
| 2-Butoxyethanol | 20 ppm |  | 50 ppm |  |  |  |
|-----------------|--------|--|--------|--|--|--|

### Appropriate Engineering Controls

Provide eyewash in work area, if contact or splash hazard exists.

### Individual Protection Measures

#### Eye/Face Protection

Wear chemical safety goggles and face shield when contact is possible.

#### Skin Protection

Rubber or vinyl gloves recommended when handling solid chemicals.

#### Respiratory Protection

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### Basic Physical and Chemical Properties

|  |  |
|--|--|
| Appearance                                       | Green.   |
| Odour  | Sweet  |
| Odour Threshold                                  | Not available  |
| pH   | Not applicable                                       |
| Melting Point/Freezing Point                     | 60 °C (140 °F) (melting); Not applicable (freezing)  |
| Initial Boiling Point/Range                      | Not available  |
| Flash Point                                      | Not available  |
| Evaporation Rate                                 | Not applicable                                       |
| Flammability (solid, gas)                        | Not applicable                                       |
| Upper/Lower Flammability or Explosive Limit      | Not applicable (upper); Not applicable (lower)       |
| Vapour Pressure                                  | Not applicable                                       |
| Vapour Density (air = 1)                         | Not applicable                                       |
| Relative Density (water = 1)                     | Not available  |
| Solubility                                       | Soluble in water; Not available (in other liquids)   |
| Partition Coefficient, n-Octanol/Water (Log Kow) | Not applicable                                       |
| Auto-ignition Temperature                        | Not applicable                                       |
| Decomposition Temperature                        | Not available  |
| Viscosity  | Not applicable (kinematic); Not applicable (dynamic) |
| <b>Other Information</b>                         |  |
| Physical State                                   | Solid  |
| Use Dilution                                     | Use dilution pH is 8.0 - 10.0 pH                     |
| VOC Content                                      | VOC Content (%) = 1-10%                              |

## SECTION 10. STABILITY AND REACTIVITY

### Reactivity

None known.

### Chemical Stability

Normally stable.

### Possibility of Hazardous Reactions

None expected under normal conditions of storage and use.

### Conditions to Avoid

None known.

Product Identifier: Grease Go

Date of Preparation: October 06, 2017

Page 05 of 09

**Incompatible Materials**

None known.

**Hazardous Decomposition Products**

None known.

**SECTION 11. TOXICOLOGICAL INFORMATION****Likely Routes of Exposure**

Eye contact; skin contact.

**Acute Toxicity**

| Chemical Name  | LC50                              | LD50 (oral)           | LD50 (dermal)        |
|--|-----------------------------------|-----------------------|----------------------|
| 2-Butoxyethanol  | 2.21 mg/L (rat) (4-hour exposure) | 470 mg/kg (rat)       | 400 mg/kg (rabbit)   |
| Sodium dioctyl sulfosuccinate                              | Not available                     | 3100 mg/kg (rat)      | 10000 mg/kg (rabbit) |
| Nonylphenol Ethoxylate                                     | Not available                     | 3310 mg/kg (rat)      | 2000 mg/kg (rabbit)  |
| Benzenesulphonic acid, C10-C13 alkyl derivs., sodium salts | Not available                     | 1020 mg/kg (rat)      | Not available        |
| Pentasodium Triphosphate                                   | Not available                     | 4640 mg/kg (rat)      | Not available        |
| Tetrasodium ethylenediaminetetraacetate                    | Not available                     | 1780-1800 mg/kg (rat) | Not available        |

LC50: No information was located.

LD50 (oral): No information was located.

LD50 (dermal): No information was located.

**Skin Corrosion/Irritation**

Causes skin irritation.

**Serious Eye Damage/Irritation**

Causes serious eye irritation.

**STOT (Specific Target Organ Toxicity) - Single Exposure****Inhalation**

May cause irritation of respiratory tract. May cause allergy or asthma symptoms or breathing difficulties if inhaled.

**Ingestion**

Harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

**Aspiration Hazard**

No information was located.

**STOT (Specific Target Organ Toxicity) - Repeated Exposure**

No information available.

**Respiratory and/or Skin Sensitization**

No information available.

**Carcinogenicity**

| Chemical Name   | IARC    | ACGIH® | NTP | OSHA |
|-----------------|---------|--------|-----|------|
| 2-Butoxyethanol | Group 3 | A3     |     |      |

Group 3 – Not classifiable as to its carcinogenicity to humans. A3 – Confirmed animal carcinogen.

**Reproductive Toxicity****Development of Offspring**

Product Identifier: Grease Go

Date of Preparation: October 06, 2017

Page 06 of 09

No information was located.

**Sexual Function and Fertility**

No information was located.

**Effects on or via Lactation**

No information was located.

**Germ Cell Mutagenicity**

Not mutagenic.

**Interactive Effects**

No information was located.

**Other Information**

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PRODUCT AT USE DILUTION

Inhalation: May cause irritation of respiratory tract.

Eye Contact: Causes eye irritation.

Skin Contact: Causes skin irritation.

Ingestion: Harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

**SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

Harmful, with long lasting effects to aquatic life, based on acute toxicity tests.

**Acute Aquatic Toxicity**

| Chemical Name  | LC50 Fish  | EC50 Crustacea                                  | ErC50 Aquatic Plants | ErC50 Algae  |
|--|--|---|----------------------|--|
| 2-Butoxyethanol  | 1490 mg/L (Lepomis macrochirus (bluegill); 96-hour)        | Not available                                   | Not available        | Not available  |
| Sodium dioctyl sulfosuccinate                              | 54.5 mg/L (Lepomis macrochirus (bluegill); 96-hour)        | 35.9 mg/L (Daphnia magna (water flea); 48-hour) | Not available        | Not available  |
| Nonylphenol Ethoxylate                                     | 1.8 mg/L (Lepomis macrochirus (bluegill); 96-hour)         | 12.2 mg/L (Daphnia magna (water flea); 48-hour) | Not available        | Not available  |
| Benzenesulphonic acid, C10-C13 alkyl derivs., sodium salts | 1.67 mg/L (Lepomis macrochirus (bluegill); 96-hour)        | 2.9 mg/L (Daphnia magna (water flea); 48-hour)  | Not available        | 29 mg/L (Pseudokirchneriella subcapitata (algae); 96-hour) |
| Tetrasodium ethylenediaminetetraacetate                    | 490 mg/L (Lepomis macrochirus (bluegill); 96-hour; static) | 610 mg/L (Daphnia magna (water flea); 24-hour)  | Not available        | 2.77 mg/L (Desmodesmus subspicatus (algae); 72-hour)       |

**Persistence and Degradability**

No information available.

**Bioaccumulative Potential**

No information available.

**Mobility in Soil**

No information was located.

**Other Adverse Effects**

There is no information available.

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Product Identifier: Grease Go

Date of Preparation: October 06, 2017

## SECTION 13. DISPOSAL CONSIDERATIONS

### Disposal Methods

Dispose of contents and container in accordance with local, regional, national and international regulations.

## SECTION 14. TRANSPORT INFORMATION

Not regulated under Canadian TDG regulations. Not regulated under US DOT Regulations.

**Environmental Hazards** Not applicable

### Hazards

**Special Precautions** Not applicable

**Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable

## SECTION 15. REGULATORY INFORMATION

### Safety, Health and Environmental Regulations

#### Canada

##### Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

All ingredients are listed on the DSL/NDSL.

#### USA

##### Toxic Substances Control Act (TSCA) Section 8(b)

All ingredients are listed on the TSCA Inventory.

##### Additional USA Regulatory Lists

SARA Title III - Section 313:

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

| Chemical Name   | CAS-No   | Weight % | SARA 313 - Threshold Values % |
|-----------------|----------|----------|-------------------------------|
| 2-Butoxyethanol | 111-76-2 | 1-10     | 1.0.                          |

SARA Title III - Section 311/312:

|                                   |     |
|-----------------------------------|-----|
| Acute Health Hazard               | Yes |
| Chronic Health Hazard             | No  |
| Fire Hazard                       | No  |
| Sudden Release of Pressure Hazard | No  |
| Reactive Hazard                   | No  |

California Proposition 65

This product contains no Proposition 65 chemicals.

U.S. EPA Label Information

EPA Pesticide Registration Number :

Not applicable.

### Clean Water Act

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):

CWA - Hazardous Substances : Pentasodium triphosphate

CWA - Hazardous Substances : (2-Butoxyethanol)

### CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

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Product Identifier: Grease Go

Date of Preparation: October 06, 2017

Page 08 of 09



Hazardous Substances RQs:

Pentasodium triphosphate 5000 lb final RQ/ RQ 2270 kg final RQ

2-Butoxyethanol 5000 lb final RQ/ RQ 2270 kg final RQ

**U.S. State Right-to-Know Regulations**

Massachusetts Right To Know: (Pentasodium Triphosphate)

Pennsylvania Right To Know: (Pentasodium Triphosphate)

Benzenesulphonic acid, C10-C13 alkyl derivs., sodium salts:

New Jersey Right To Know: (2-Butoxyethanol)

Massachusetts Right To Know: (2-Butoxyethanol)

Pennsylvania Right To Know: (2-Butoxyethanol)

Illinois Right to Know: (2-Butoxyethanol)

Rhode Island: (2-Butoxyethanol)

**SECTION 16. OTHER INFORMATION**

**NFPA Rating**                      **Health - 1**    **Flammability - 0**                      **Instability - 0**

**SDS Prepared By**                SunBurst Chemicals

**Phone No.**                        952-884-3144

**Date of Preparation**            October 06, 2017

**Date of Last Revision**        June 06, 2016

**Revision Indicators**         Update using CanWrite

**Additional Information** -----  
PRODUCT AT USE DILUTION

NFPA Rating   Health – 0    Flammability - 0    Instability – 0  
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