



Safety Data Sheet

According to US Hazard Communication Standard 29CFR 1910.1200 (HCS2012)

1. Identification

Product Item Code: BW250125.USA, BW250125
Product Fragrance: Dish Soap™
Product Name: DISH SOAP BW SWEET GRACE.USA
Recommended Use: Consumer product. Liquid dish soap.
Uses advised against: Not for flavoring or consumption. Do not eat or drink.
Supplied by: **Bridgewater Candle Company, LLC**
 951 S. Pine Street
 Spartanburg, SC 29302
 USA
 Ph: (864) 515-9515
 Fax: (864) 573-7373
SDS Contact: regulatory@gracemg.com
Emergency Telephone: Contact CHEMTREC
 Toll Free: 1-800-424-9300
 U.S. (Local): +1-703-527-3887

2. Hazards Identification

GHS Classification

Eye Dam. 1

Symbol(s) of Product



Signal Word

Danger

Hazard Statements

Serious Eye Damage, category 1 H318 Causes serious eye damage.

Precautionary Statements

P102 Keep out of reach of children.
 P280 Wear protective gloves/protective clothing/eye protection/face protection.
 P305+P351+P338+P310 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.

3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>	<u>GHSSYMBOLS</u>	<u>GHSPHRASES</u>
Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C12-14-alkyl ethers, sodium salts	68891-38-3	2.5-10	GHS07	H312
Caprylyl Capryl Glucoside	68515-73-1	1.0-2.5	GHS05-GHS07	H312-318
LAURAMINE OXIDE	1643-20-5	1.0-2.5	GHS05-GHS07	H302-315-318

Exact percentages have been withheld as trade secret in accordance with 29 CFR 1910.1200.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

4. First-aid Measures

General Information: Get medical attention if irritation develops and persists.

Following Eye Contact: Protect unharmed eye. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Following Ingestion: Rinse mouth. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person.

Following Inhalation: Move to fresh air.

Following Skin Contact: In case of contact, wash skin immediately with soap and water. If rash or irritation develops, consult a physician.

4.3 MOST IMPORTANT SYMPTOMS: No information available.

Notes to Physician: Treat symptomatically.

5. Fire-fighting Measures

5.1 EXTINGUISHING MEDIA: Use water spray, fog, alcohol-resistant foam, sand, or dry chemical.

5.2 UNSUITABLE EXTINGUISHING MEDIA: No Information

5.3 UNUSUAL FIRE AND EXPLOSION HAZARDS: Hazardous decomposition products formed under fire conditions.

5.4 SPECIAL FIRE FIGHTING PROCEDURES: Standard procedure for chemical fires. Immediate medical attention is required. Note to physician: Persons with skin, airway, and/or central nervous system diseases may run a greater risk if exposed to this material. The material is very corrosive to the eyes and may cause corneal inflammation (keratitis). It may be difficult to maintain washing of the eyes for 15 minutes due to great pain. First, perform local anesthetic to ensure effective flushing. Ingestion of the material may cause severe wounds, inflammation, and possible perforation of the upper part of the digestive tract, with heavy bleeding and loss of fluid. Inhalation of this material while vomiting may cause severe lung injuries. Any other effect is to be treated symptomatically. Move containers from fire area if you can do so without risk. Keep containers and surroundings cool with water spray. Evacuate personnel to safe areas. FULL PROTECTIVE EQUIPMENT INCLUDING SELF-CONTAINED BREATHING APPARATUS.

5.5 FIRE FIGHTING EQUIPMENT: In the event of fire, wear self-contained breathing apparatus.

6. Accidental Release Measures

For Non-Emergency Personnel: Use personal protective equipment. Prevent further leakage or spillage if safe to do so. Only trained personnel wearing protective equipment should handle spill cleanup. Avoid personal contact.

6.2 ENVIRONMENTAL PRECAUTIONS: Avoid discharge into drains, water courses or onto ground. Do not empty into drains. Do not allow material to contaminate ground water system.

6.3 METHODS FOR MATERIAL CONTAINMENT AND CLEANUP: Soak up with inert absorbent or adsorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust, vermiculite). Dispose of material in accordance with all federal, state and local regulations.

7. Handling and Storage

7.1.1 SAFE HANDLING: Handle in accordance with good industrial hygiene and safety practice.

HYGENIC PRACTICES: When using do not eat or drink. Contaminated work clothing should not be allowed out of the workplace. Do not smoke.

Storage: No Information

8. Exposure Controls/Personal Protection

8.1 Occupational Exposure Limits

<u>Chemical Name</u>	<u>ACGIH TLV-TWA</u>	<u>ACGIH-TLV STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-CEILING</u>
Glycerin	N.E.	N.E.	15 mg/m3	N.E.

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation
Sk = Skin Sensitizer N.E. = Not Established

APPROPRIATE ENGINEERING CONTROLS: Ensure adequate ventilation, especially in confined areas.

8.3 Personal Protective Equipment

RESPIRATORY PROTECTION: No Information

SKIN PROTECTION: Wear appropriate chemical resistant gloves.

EYE/FACE PROTECTION: Safety glasses. Face-shield

OTHER PROTECTIVE EQUIPMENT: Safety shower and eyewash station should be located in immediate work area.

9. Physical and Chemical Properties

Appearance:	N.I.	Physical State:	Liquid
Odor:	N.I.	Odor Threshold:	N.I.
Density, g/cm3:	N.I.	pH:	N.I.
Freeze Point, °F:	N.I.	Viscosity:	N.I.
Solubility(ies):	N.I.	Partition Coefficient, n-octanol/water:	N.I.
Decomposition Temperature, °C:	N.I.	Flammability Limits, %:	N.I.
Boiling Range, °F:	212 - 2573.6	Flash Point, °F (Closed Cup):	212
Evaporation Rate:	N.I.	Auto-Ignition Temperature, °F	N.I.
Vapor Density:	N.I.	Vapor Pressure, mmHg:	N.I.

10. Stability and Reactivity

10.1 REACTIVITY : None reasonably foreseeable.

10.2 STABILITY: Stable under normal conditions.

10.3 HAZARDOUS POLYMERIZATION: Hazardous polymerization does not occur.

Conditions to Avoid: Keep away from heat and flame.

10.5 INCOMPATIBILITY: Strong oxidizing agents.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS: Under conditions giving incomplete combustion, hazardous gases produced may consist of carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

11. Toxicological Information

11.1 ACUTE TOXICITY

The following values are calculated based on chapter 3.1 of the GHS document. The product itself has not been tested.

ATE ORAL

83,447 mg/kg

ATE DERMAL

18,198 mg/kg

11.1.1 EYE CONTACT: No information available. Direct eye contact may cause severe irritation or burns. If not immediately removed, may cause permanent eye damage.

11.1.2 INGESTION: No information available.

11.1.3 INHALATION: No information available.

11.1.4 SKIN CONTACT: No Information

11.1.5 TARGET ORGAN TOXICITY- ACUTE: No information available.

11.2 CHRONIC TOXICITY

11.2.1 TARGET ORGAN TOXICITY - CHRONIC: No information available.

11.2.2 SENSITIZATION: No information available.

11.2.3 REPRODUCTIVE TOXICITY: No information available.

11.2.4 GERM CELL MUTAGENICITY: No information available.

11.2.5 CARCINOGENICITY: No information available.

This product does not contain any carcinogens as listed by OSHA, IARC, or NTP at >0.01%.

12. Ecological Information

12. Ecological Information: No Information

13. Disposal Information

Disposal Information: Do not flush into surface water or sanitary sewer system.

Disposal Method: If leftover product: Can be disposed as wastewater, when in compliance with local regulations. Dispose of in accordance with local regulations.

14. Transport Information

DOT Ground Transport

DOT UN/NA Number: NOT REGULATED

Shipping Name:

Class:

Packing Group:

Environmentally Hazardous: Not Applicable

Non-Bulk:

Special Provisions:

N/A

Air Transport

NOT REGULATED

DOT UN/NA Number:

Shipping Name:

N/A

N/A

Class:

No Information

Packing Group:

N/A

Environmentally Hazardous:

N/A

Special Provisions:

No Information

Limited Quantity:

Bulk Package:

N/A

Sea Transport

NOT REGULATED

DOT UN/NA Number:

Proper Shipping Name:

Class:

N/A

Packing Group:

N/A

Limited/Excepted Quantity:

N/A

Marine Pollutant:

No

Special Provisions:

N/A

EmS Code:

N/A

15. Regulatory Information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Serious eye damage or eye irritation

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

TOXIC SUBSTANCES CONTROL ACT:

This product contains the following chemical substances not listed on the United States TSCA inventory:

<u>Chemical Name</u>	<u>CAS-No.</u>
No Chemical Name Found	Mixture

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

<u>Chemical Name</u>	<u>CAS-No.</u>
Methylchloroisoithiazolinone	26172-55-4
Methylisoithiazolinone	2682-20-4

U.S. State Regulations:**MASSACHUSETTS RIGHT-TO-KNOW**

The following components are in the product at > 1%

<u>Chemical Name</u>	<u>CAS-No.</u>
Glycerin	56-81-5

PENNSYLVANIA RIGHT-TO-KNOW

The following non-hazardous ingredients are present in the product at greater than 3%.

None

CALIFORNIA PROPOSITION 65 CARCINOGENS

Warning: The following ingredients present in the product are known to the state of California to cause Cancer.

No Proposition 65 Carcinogens exist in this product.

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

No Proposition 65 Reproductive Toxins exist in this product.

CALIFORNIA CLEANING PRODUCT RIGHT-TO-KNOW

The following ingredients are listed by one or more of the DTSC authoratative lists and present in the product at equal to or greater than 0.1%.

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Function</u>
D-Limonene	5989-27-5	Fragrance
phenylmethyl alcohol	100-51-6	Fragrance
phenylmethyl benzoate	120-51-4	Fragrance
Coumarin	91-64-5	Fragrance
Linalool	78-70-6	Fragrance

16. Other Information

Revision Date: 7/5/2022 **Supersedes Date:** New SDS

Reason for revision: No Information

Datasheet produced by: Regulatory Department

HMIS Ratings:

Health:	N.I.	Flammability:	N.I.	Reactivity:	N.I.	Personal Protection:	N.I.
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Non-exempt CARB VOCs (Volatile Organic Compounds) % 1.03

Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H302 Harmful if swallowed.
 H312 Harmful in contact with skin.
 H315 Causes skin irritation.
 H318 Causes serious eye damage.

Icons for GHS Pictograms shown in Section 3 describing each ingredient:

GHS05



GHS07



Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. Consideration should be given to the work procedures involved and the potential extent of exposure as they may determine whether a higher level of protection is required. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.