



Safety Data Sheet

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

1. Identification

Product Item Code: BW127098.USA, BW127098
Product Fragrance: Blue Door™
Product Name: SML REED DIFF BW BLUE DOOR.USA
Recommended Use: Consumer product. Air care product.
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

Flam. Liq. 4, Skin Sens. 1

Symbol(s) of Product



Signal Word

Warning

Hazard Statements

| | | |
|------------------------------|------|--------------------------------------|
| Flammable Liquid, category 4 | H227 | Combustible liquid. |
| Skin Sensitizer, category 1 | H317 | May cause an allergic skin reaction. |

Precautionary Statements

| | |
|-----------|--|
| P102 | Keep out of reach of children. |
| P210 | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. |
| P261 | Avoid breathing dust/fume/gas/mist/vapors/spray. |
| P272 | Contaminated work clothing should not be allowed out of the workplace. |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection. |
| P302+P352 | IF ON SKIN: Wash with plenty of soap and water. |

| | |
|-----------|---|
| P333+P313 | If skin irritation or rash occurs: Get medical advice/attention. |
| P362+P364 | Take off contaminated clothing and wash it before reuse. |
| P370+P378 | In case of fire: Use Dry chemical, CO2, water spray, fog or alcohol-resistant foam to extinguish. |
| P403+P235 | Store in a well-ventilated place. Keep cool. |
| P501 | Dispose of contents/container in accordance with local/regional/national/international regulations. |

3. Composition/Information on Ingredients

| <u>Chemical Name</u> | <u>CAS-No.</u> | <u>Wt. %</u> | <u>GHSSYMBOLS</u> | <u>GHSPHRASES</u> |
|----------------------------|----------------|--------------|-----------------------|----------------------|
| PPG-2 METHYL ETHER ACETATE | 88917-22-0 | 75-100 | No Information | H227 |
| PPG-2 METHYL ETHER | 34590-94-8 | 2.5-10 | No Information | H227 |
| C10-12 ALKANE/CYCLOALKANE | 64742-48-9 | 2.5-10 | GHS08 | H304 |
| LIMONENE | 5989-27-5 | 2.5-10 | GHS02- GHS07-GHS08 | H226-304-315- 317 |
| METHOXYMETHYLBUTANOL | 56539-66-3 | 2.5-10 | GHS07 | H227-312-319 |
| Iso E Super | 54464-57-2 | 1.0-2.5 | GHS07 | H315-317 |
| METHYL IONONES | 127-51-5 | 0.1-1.0 | GHS07 | H317 |
| JUNIPERUS MEXICANA OIL | 68990-83-0 | 0.1-1.0 | GHS07-GHS08 | H304-315-317 |

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: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Following Ingestion: Rinse mouth.

Following Inhalation: Move to fresh air.

Following Skin Contact: Wash off immediately with soap and plenty of water. If a person feels unwell or symptoms of skin irritation appear, 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. 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.

6.2 ENVIRONMENTAL PRECAUTIONS: 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). Combustible or flammable. Use non-sparking tools for cleanup. 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> |
|---|----------------------|-----------------------|---------------------|-------------------------|
| Dipropylene glycol monomethyl ether | 100 ppm | 150 ppm | 100 ppm | N.E. |
| beta-Pinene | 20 ppm | N.E. | N.E. | N.E. |
| 1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one | 2 ppm | 3 ppm | 2 mg/m ³ | N.E. |
| a-Pinene | 20 ppm | N.E. | N.E. | N.E. |
| 2,6-Di-tert-butyl-p-cresol | 2 mg/m ³ | N.E. | N.E. | 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.

OTHER PROTECTIVE EQUIPMENT: Not required under normal use.

9. Physical and Chemical Properties

| | | | |
|---------------------------------------|---------------|--|--------|
| Appearance: | Yellow | Physical State: | Liquid |
| Odor: | Fougere | 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: | 312.8 - 933.8 | Flash Point, °F (Closed Cup): | 141 |
| 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

0 mg/kg

ATE DERMAL

5,482 mg/kg

11.1.1 EYE CONTACT: No information available.

11.1.2 INGESTION: No information available.

11.1.3 INHALATION: No information available.

11.1.4 SKIN CONTACT: May cause an allergic skin reaction.

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: Repeated or prolonged contact may cause sensitization.

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 landfilled or incinerated, when in compliance with local regulations. Dispose of in accordance with local regulations. Please reuse empty, cleaned glass jars when possible. Empty glass containers can be recycled or landfilled together with domestic waste.

14. Transport Information

DOT Ground Transport

DOT UN/NA Number: UN/NA1993
Shipping Name: COMBUSTIBLE LIQUID, N.O.S

Class: Comb Liq

Packing Group: III

Environmentally Hazardous: No

Non-Bulk:

Special Provisions: 49 CFR 173.150(f)

Air Transport

DOT UN/NA Number: N/A
Shipping Name: NOT REGULATED

Class: N/A

Packing Group: N/A

Environmentally Hazardous: No

Special Provisions: N/A

Limited Quantity: 10L

Bulk Package: N/A

Sea Transport

DOT UN/NA Number: N/A
Proper Shipping Name: NOT REGULATED

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:

Flammable (gases, aerosols, liquids, or solids), Respiratory or Skin Sensitization

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:

All components in this mixture are listed on or exempt from TSCA inventory.

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

None

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> |
|-------------------------------------|----------------|
| Dipropylene glycol monomethyl ether | 34590-94-8 |

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 as listed by one or more of the DTSC authoritative 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> |
|--|----------------|-----------------|
| C10-12 Alkane/Cycloalkane | 64742-48-9 | Diluent |
| D-Limonene | 5989-27-5 | Fragrance |
| Cinnamaldehyde | 104-55-2 | Fragrance |
| Methyl ionone gamma | 127-51-5 | Fragrance |
| Linalool | 78-70-6 | Fragrance |
| Myrcene (as part of a natural complex substance) | 123-35-3 | Fragrance |
| Coumarin | 91-64-5 | Fragrance |
| Hydroxycitronellal | 107-75-5 | Fragrance |
| Eugenol | 97-53-0 | |

16. Other Information

Revision Date: 4/13/2022 **Supersedes Date:** 6/2/2021

Reason for revision: Product Composition Changed
 Substance and/or Product Properties Changed in Section(s):
 01 - Product Information
 02 - Physical & Chemical Information
 03 - Characteristics
 04 - Hazards Identification
 05 - Composition/Information on Ingredients
 08 - Toxicological Information
 11 - Transportation Information
 12 - Regulatory Information
 12 - Regulatory Information - USA
 19 - Other Information
 Revision Statement(s) Changed

Datasheet produced by: Regulatory Department

HMIS Ratings:

| | | | | | | | |
|----------------|------|----------------------|------|--------------------|------|-----------------------------|------|
| Health: | N.I. | Flammability: | N.I. | Reactivity: | N.I. | Personal Protection: | N.I. |
|----------------|------|----------------------|------|--------------------|------|-----------------------------|------|

Non-exempt CARB VOCs (Volatile Organic Compounds) % 18.37

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

H226 Flammable liquid and vapour.
 H227 Combustible liquid.
 H304 May be fatal if swallowed and enters airways.
 H312 Harmful in contact with skin.
 H315 Causes skin irritation.
 H317 May cause an allergic skin reaction.
 H319 Causes serious eye irritation.

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

GHS02



GHS07



GHS08



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.