



Safety Data Sheet

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

1. Identification

Product Item Code:	BW127179.USA, BW127179
Product Fragrance:	Clementine Shine™
Product Name:	BW127179 SML REED DIFF BW CLEMENTINE SHINE BW127179T SML REED DIFF TESTER CLEMENTINE SHINE
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

Symbol(s) of Product

No GHS Symbols Exist

Signal Word

Warning

Hazard Statements

Flammable Liquid, category 4 H227 Combustible liquid.

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.
P370+P378	In case of fire: Use Dry chemical, CO ₂ , water spray, fog or alcohol-resistant foam to extinguish.
P403+P235	Store in a well-ventilated place. Keep cool.

3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>	<u>GHSYMBOLS</u>	<u>GHS PHRASES</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
METHOXYMETHYLBUTANOL	56539-66-3	2.5-10	GHS07	H227-312-319
C10-12 ALKANE/CYCLOALKANE	64742-48-9	2.5-10	GHS08	H304
Iso E Super	54464-57-2	0.1-1.0	GHS07	H315-317
ACETYLCEDRENE	32388-55-9	0.1-1.0	GHS07	H317
METHYL IONONES	127-51-5	0.1-1.0	GHS07	H317
HELIOTROPINE	120-57-0	0.1-1.0	GHS07	H317

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: No Information

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: Store in a dry, well ventilated place away from sources of heat, ignition and direct sunlight.

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	50 ppm	N.E.	100 ppm	N.E.
2,6-Di-tert-butyl-p-cresol	2 mg/m3	N.E.	N.E.	N.E.
beta-Pinene	20 ppm	N.E.	N.E.	N.E.
a-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/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.

OTHER PROTECTIVE EQUIPMENT: No Information

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 - 1095.8	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

28,696 mg/kg

ATE DERMAL

5,264 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: 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: No Information

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
Special Provisions:	49 CFR 173.150 (b)(3)

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:	N/A
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)

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 listed by one or more of the DTSC authoritative lists and present in the product at equal to or greater than 0.01%.

<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
Methyl ionone gamma	127-51-5	Fragrance
phenylmethyl benzoate	120-51-4	Fragrance
phenylmethyl alcohol	100-51-6	Fragrance
Myrcene	123-35-3	Fragrance

16. Other Information

Revision Date:	2/20/2023	Supersedes Date:	2/20/2023
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) % 16.54

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

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:

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.