

Safety Data Sheet

1. Identification

Product Information:	6119104	Customer Code:	6119104
Product Name:	GREEN SEA SPA		
Recommended Use:	Fragrance	Validation Date:	1/6/2016
Supplied by:	Candles and Supplies 2580 Milford Square Pike Quakertown PA 18951 info@candlesandsupplies.com	Supersedes Date:	2/28/2013
Reason for revision:	Comply to GHS Standards		
Datasheet produced by:	Regulatory Department		
In Case Of Emergency:	1-800-819-6118 1-215-538-8552	United States International	

2. Hazards Identification

GHS Classification

Acute Tox. 4 Oral, Flam. Liq. 4, Skin Irrit. 2, Skin Sens. 1

Symbol(s) of Product



Signal Word

Warning

Possible Hazards

32% of the mixture consists of ingredients of unknown acute toxicity

GHS Hazard Statements

Flammable Liquid, category 4	H227	Combustible liquid
Acute Toxicity, Oral, category 4	H302	Harmful if swallowed.
Skin Irritation, category 2	H315	Causes skin irritation.
Skin Sensitizer, category 1	H317	May cause an allergic skin reaction.

GHS Label Precautionary Statements

P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P362	Take off contaminated clothing.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
 P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

GHS SDS Precautionary Statements

P270 Do not eat, drink or smoke when using this product.
 P363 Wash contaminated clothing before reuse.

3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>	<u>GHS Symbols</u>	<u>GHS Statements</u>
Benzyl benzoate	120-51-4	50-75	GHS07	H302
OTNE	54464-57-2	2.5-10	GHS07	H315-317
Terpenes and terpenoids, sweet orange-oil	68647-72-3	2.5-10	GHS02-GHS07-GHS08	H226-304-315-317
Benzoic acid, 2-hydroxy-, hexyl ester	6259-76-3	2.5-10	GHS07	H315-319-317
Pyran(2H)-4-ol, tetrahydro-4-methyl-2-(2-methylpropyl)-	63500-71-0	1.0-2.5	GHS07	H319
Acetate, 3,7-dimethyl-1,6-octadien-3-yl	115-95-7	1.0-2.5	GHS07	H227-315-319
Ethyl linalool	10339-55-6	1.0-2.5	GHS07	H227-315-319
.alpha.-ISOMETHYL IONONE	1335-46-2	1.0-2.5	GHS07	H315-320-317
7-Octen-2-ol, 2,6-dimethyl-	18479-58-8	1.0-2.5	GHS07	H227-319
Benzaldehyde	100-52-7	<0.1	GHS07	H302-312

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

ADDITIONAL GHS STATEMENTS:

Benzaldehyde: H316

4. First-aid Measures

First Aid - Inhalation: Remove to fresh air and seek medical assistance if necessary.

First Aid - Skin Contact: Remove contaminated clothing and shoes. Wash with mild soap and water. Seek medical attention if necessary.

First Aid - Eye Contact: Remove contact lenses. Flush eyes with cool water for at least 15 minutes. If irritation persists, seek medical attention.

First Aid - Ingestion: Rinse mouth. Do not induce vomiting. Drink water. Consult a physician.

5. Fire-fighting Measures

Unusual Fire and Explosion Hazards: None known.

Special Firefighting Procedures: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Suitable Extinguishing Media: Water spray/mist, Foam, Carbon Dioxide (CO₂), and Dry Chemical. Water may be used to cool off containers.

Unsuitable Extinguishing Media: Do not use a solid water stream as it may scatter and spread fire.

6. Accidental Release Measures

Precautionary Measures: Use personal protective equipment. Remove all sources of ignition. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. For personal protection see section 8.

Environmental Measures: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Methods and Materials for Containment and Cleaning Up: Contain material. Collect using solid absorbent material and place into appropriate waste container for disposal according to local regulations (See section 13). Keep in suitable, closed containers for disposal.

7. Handling and Storage

Handling: Keep away from heat and flame. Use with adequate ventilation. For industrial use only.

Storage: Keep containers tightly closed in a dry, cool and well-ventilated place.

8. Exposure Controls/Personal Protection

Respiratory Protection: Proper ventilation, engineering controls, such as local exhaust ventilation, and if necessary, a NIOSH certified respirator with appropriate cartridges is highly recommended.

Skin Protection: Chemical resistant gloves recommended.

Eye Protection: Wear safety glasses with side shields or goggles.

Hygienic Practices: Always observe good personal hygiene measures, such as washing your hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and Chemical Properties

Appearance:	Clear Liquid	Physical State:	Liquid
Odor:	Conforms to Standard	Odor Threshold:	Not Established
Specific Gravity (typical):	1.04	pH:	Not Measured
Freeze Point, °C:	Not Applicable	Viscosity:	Not Measured
Solubility in Water:	INSOLUBLE	Partition Coefficient, n-octanol/water:	Not Measured
Decomposition temperature, °C	Not Measured		
Initial Boiling Point, °C:	36	Explosive Limits, %:	Not Measured
		Flash Point, °C / °F (Closed Cup):	91 / 195
Evaporation Rate:	Not Measured	Auto-Ignition Temperature, °C	Not Measured
Vapor Density:	Not Measured	Vapor Pressure, mmHg:	Not Measured

10. Stability and Reactivity

Stability: Material is stable under normal conditions.

Reactivity: The product is non-reactive under normal conditions of use, storage, and transport

Conditions to Avoid: Heat, flames and sparks. Extremes of temperature and direct sunlight.

Incompatibility: Keep away from strong oxidizing agents, heat and open flames.

Hazardous Decomposition Products: When heated, may produce unpleasant fumes and/or smoke. Combustion may produce Carbon Monoxide and/or Carbon Dioxide.

Possibility of Hazardous Reactions: No dangerous reactions known under conditions of normal use.

11. Toxicological Information

Effect of Overexposure - Inhalation: No adverse effects due to inhalation are expected under normal use.

Effect of Overexposure - Skin Contact: Not expected to cause skin problems under normal use conditions.

Effect of Overexposure - Eye Contact: Not expected to cause eye problems under normal use conditions.

Effect of Overexposure - Ingestion: Under normal use conditions, this product is not expected to cause adverse health effects.

Carcinogenicity: This product does not contain any carcinogenic substances as classified by IARC, NTP, ACGIH or OSHA.

Primary Route(s) of Entry: Inhalation

Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>Oral LD50</u>	<u>Dermal LD50</u>	<u>Vapor LC50</u>
120-51-4	Benzyl benzoate	500 mg/kg Rat	4000 mg/kg Rabbit	N.I.
100-52-7	Benzaldehyde	1292 mg/kg Rat	>1250 mg/kg Rabbit	N.I.

N.I. = No Information

12. Ecological Information

Ecological Information: Normal recommended use releases little of the product to the environment. Responsible manufacturing applications should include provisions for spill containment and measures to control loss of volatiles.

13. Disposal Information

Disposal Method: Do not discharge into drains, water courses or onto the ground. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with material or used container. Dispose of material in accordance with applicable federal, state and local regulations.

14. Transport Information

Regulatory Information	UN / NA Number:	Proper Shipping Name:	Class:	Packing Group:	Label	Additional Info
PHMSA / DOT	N/A	N/A	N/A	N/A	N/A	N/A
ICAO / IATA	N/A	N/A	N/A	N/A	N/A	N/A
IMO / IMDG	N/A	N/A	N/A	N/A	N/A	N/A
CANUTEC / TDG	N/A	N/A	N/A	N/A	N/A	N/A
ADR / RID	N/A	N/A	N/A	N/A	N/A	N/A

15. Regulatory Information

Please contact the local Bell Regulatory Department for specific Regulation Information.

16. Other Information

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

H226	Flammable liquid and vapour.
H227	Combustible liquid
H302	Harmful if swallowed.
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.
H320	Causes eye irritation

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The above information is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Candles and Supplies and its Affiliates shall not be held liable for any damage resulting from the handling or from contact with the above product.