

SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & COMPANY

1.1 Product Name: **Caribbean Market Candle**

1.2 Intended Use: Candle

1.3 Company Identification:

Empire Candle Co., LLC
 2925 Fairfax Trafficway
 Kansas City, KS 66115
 Telephone: 001-913- 621-4555
 Email: xxxxxx@empirecandle.com

EU ADDRESS

1.4 Emergency Information:

Medical Emergency Telephone Number: 001-913- 621-4555

Non-Emergency Telephone Number: 001-913- 621-4555

2. HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture (Regulation EC No. 1272/2008)

Skin sensitization - Category 1	H317: May cause an allergic skin reaction.
Chronic aquatic toxicity - Category 3	H412: Harmful to aquatic life with long lasting effects.

2.2 Label elements



HAZARD PICTOGRAM:

SIGNAL WORD:

WARNING

CONTAINS:

sweet orange peel oil, ethyl methylphenylglycidate and cinnamaldehyde

HAZARD STATEMENTS:

H317 May cause an allergic skin reaction.
H412 Harmful to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS:

Prevention:

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response:

P302+352 IF ON SKIN: Wash with soap and water.
P333+313 IF skin irritation or a rash occurs: Get medical advice/attention.
P363 Wash contaminated clothing before reuse.

Storage and Disposal:

P501 Dispose of in accordance with local/regional/national/international regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS# EC #	Classification	Concentration (%)
benzyl benzoate	120-51-4 204-402-9	Acute Tox. 4; H302 Aquatic Acute 1; H400 Aquatic Chronic 2; H411	2-3
sweet orange peel oil	8008-57-9 232-433-8	Flam. Liq. 3; H226 Asp. Tox. 1; H304 Skin Sens. 1B; H317 Skin Irrit. 2; H315 Aquatic Acute 2; H401 Aquatic Chronic 2; H411	1-2
ethyl 2,3-epoxy-3-phenylbutyrate (ethyl methylphenylglycidate)	77-83-8 201-061-8	Skin Sens. 1B; H317 Aquatic Chronic 2; H411	0.1-0.5
beta-ionone	14901-07-6 238-969-9	Aquatic Chronic 2; H411	0.1-0.5
cinnamaldehyde	104-55-2 203-213-9	Acute Tox. 4 (oral); H302 Skin Irrit. 2; H315 Skin Sens. 1A; H317	0.1-0.5

4. FIRST AID MEASURES

Eyes: No treatment is typically necessary. If eye is irritated, flush eyes with water. Seek medical attention if irritation persists.

Skin: No treatment is typically necessary. If skin becomes irritated, wash with soap and water. Seek medical attention if irritation persists.

Ingestion: Do not induce vomiting. Seek medical attention or call a poison control center for treatment advice. Product is not acutely toxic.

Inhalation: If irritation or respiratory symptoms develop, move immediately to fresh air. Seek medical attention if symptoms are severe or persists.

5. FIRE FIGHTING MEASURES

5.1 Extinguishing Media: Water, mist, fog, dry chemical, carbon dioxide, foam

5.2 Special Hazards Arising from the Substance/Mixture: None

5.3 Advice for Fire Fighters: Wear full protective gear and self-contained breathing apparatus (SCBA) for significant fires.

5.4 Additional Information: None

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions: None typically required.

6.2 Environmental Precautions: None required under normal use scenario. Do not discharge into soil or aquatic environment

6.3 Methods for Containment/Clean-Up: Sweep or pick up. Dispose of properly.

7. HANDLING AND STORAGE

7.1 Handling: No special handling is required.

7.2 Storage: Keep away from extreme heat.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

8.1 Exposure Limit Values: None

8.2 Exposure Controls: None required under normal use scenario

8.3 Personal Protection: None required. Avoid contact with the fragranced gel.

9. **PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Fragranced wax product. Color and fragrance varies.

Odour: Resembles the name of fragrance

pH: Not applicable

Melting Point/Freezing Point: Approximately 54°C/130°F

Boiling Point: Not Determined

Flash Point: Not Determined

Evaporation Rate: Negligible (only the fragrance evaporates)

Flammability: Not Determined

Upper/Lower Flammability Limits: Not Determined

Vapour Pressure: Not Determined

Vapour Density: Not Determined

Relative Density: Approximately 0.90

Solubilities: Not soluble in water

Partition Coefficient (n-Octanol-Water): Not Determined

Autoignition Temperature: Not Determined

Decomposition Temperature: Not Determined

Viscosity: Not Determined

Explosive Properties: Not explosive

Oxidizing Properties: Not an oxidizer

Other:

10. **STABILITY AND REACTIVITY**

Stability: Stable

Reactivity: Incompatibility: Oxidizing agents

11. **TOXICOLOGICAL INFORMATION**

This product has not been subjected to toxicological testing. It has been blended from materials with known toxicological properties. Based on the composition of this product, the following is an assessment of the toxicological properties of this material:

INGESTION: Not considered toxic by ingestion. May produce stomach upset, vomiting and other gastrointestinal symptoms.

DERMAL: Not toxic by the dermal route. Fragrance ingredients may irritate skin after prolonged or frequent contact.

EYE: Direct contact with the eye may cause mechanical irritation.

INHALATION: Fragrance released during use may cause minor discomfort in sensitive individuals..

12. **ECOLOGICAL INFORMATION**

This product has not been subjected to ecological testing. It has been blended from materials with known ecotoxicological properties. Based on the composition of this product, the following is an assessment of the toxicological properties of this material:

Ecological problems are not anticipated under normal use conditions.

13. **DISPOSAL CONSIDERATIONS**

Dispose in compliance with national and local regulations.

14. **TRANSPORTATION INFORMATION**

Road (ADR): Not classified (non-hazardous)
Rail (RID): Not classified (non-hazardous)
Sea (IMDG): Not classified (non-hazardous)
Air (IATA): Not classified (non-hazardous)

15. **REGULATORY INFORMATION**

EU Regulation (EC) No. 1907/2006 (REACH):

Annex XIV - List of substances subject to authorization: None of the components are listed.

Substances of Very High Concern (SVHC): None of the components are listed.

16. **OTHER INFORMATION**

Date Prepared: 30 November 2019

Version: 1.0

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.