



2580 Milford Square Pike  
Quakertown, PA 18951 USA  
215-538-8552 FAX 215-538-8175  
<http://www.candlesandsupplies.net>

# Safety Data Sheet

SDS Type: GHS / OSHA

DOC ID: 42947.618499.704645

Product: **Fresh Squeezed Orange**  
Product#: **151450**  
SKU#: **SC-FSO**

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## 1. Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

Trade Name: Fresh Squeezed Orange

Product/Sales No: 151450

### 1.2 Relevant identified product use

Intended use: Compound used in customer substance/mixture/product

### 1.3 Details of the manufacturer/supplier of the safety data sheet

Manufacturer: Candles and Supplies.com  
2580 Milford Square Pike  
Quakertown, PA 18951 USA  
215-538-8552 FAX 215-538-8175  
<http://www.candlesandsupplies.net>

### 1.4 Emergency telephone number

(800) 819-6118 Domestic USA, Canada, Puerto Rico, and US Virgin  
Islands+1 215-538-8552 International

## 2 Hazards Identification

### 2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

#### Classification according to GHS and (EC) No 1272/2008 (CLP)

Flammable Liquids, Category 3	H226: Flammable liquid and vapour
Acute Toxicity Oral, Category 5	H303: May be harmful if swallowed
Aspiration Hazard, Category 1	H304: May be fatal if swallowed and enters airways
Acute Toxicity Dermal, Category 5	H313: May be harmful in contact with skin
Skin Corrosion/Irritation, Category 2	H315: Causes skin irritation
Sensitization, Skin, Category 1	H317: May cause an allergic skin reaction
Acute Toxicity Inhalation, Category 5	H333: May be harmful if inhaled
Aquatic Chronic Toxicity, Category 1	H410: Very toxic to aquatic life with long lasting effects

#### Classification OSHA (Provisions 1910.1200 of title 29)

Flammability	Class II Flammable Liquid
Acute Dermal/Eye	12 : Causes skin irritation.
Acute Oral	3 : May be harmful if swallowed or if aspirated into the lungs
Sensitization/Allergic Response	31 : May cause allergic skin reaction.
Carcinogenicity	This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following:None [X] ACGIH [ ] IARC [ ] NTP [ ] OSHA [ ]

### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

#### Hazard pictograms





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## Signal Word: Danger

### Hazard statements

H226	Flammable liquid and vapour
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H410	Very toxic to aquatic life with long lasting effects

### Precautionary Statements

#### Prevention:

P233	Keep container tightly closed
P235	Keep cool
P240	Ground/bond container and receiving equipment
P241	Use explosion-proof electrical/ventilating/light/.../equipment
P242	Use only non-sparking tools
P243	Take precautionary measures against static discharge
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment

#### Response:

P301 + P310 + P331	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting
P302 + P352	IF ON SKIN: Wash with soap and water
P303 + P361 + P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing Rinse skin with water/shower
P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P352	Wash with soap and water
P362	Take off contaminated clothing and wash before reuse
P363	Wash contaminated clothing before reuse
P370 + P378	In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material
P391	Collect Spillage

## 2.3 Other Hazards

no data available

## 3 Composition/Information on Ingredients

### 3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):



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CAS#	EC#	Conc. Range	GHS Classification	OSHA Classification
<b>68647-72-3</b> <i>Limonene</i>	232-433-8	> 80 %	H226; H304; H315; H317; H400; H410	12, 3, 31
<b>18479-51-1</b> <i>3,7-Dimethyloct-6-en-3-ol</i>	242-359-8	1 - 2 %	H227; H316	
<b>91-64-5</b> <i>Coumarin</i>	202-086-7	0.1 - 1.0 %	H302; H317; H402	12, 15, 2, 26, 31, 9

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 98.65

## 4. First Aid Measures

### 4.1 Description of first aid measures

Inhalation:	Remove from exposure site to fresh air and keep at rest. Obtain medical advice.
Eye Exposure:	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
Skin Exposure:	Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.
Ingestion:	Rinse mouth with water and obtain medical advice.

### 4.2 Most important symptoms and effects, both acute and delayed

Symptoms:	no data available
Risks:	Refer to Section 2.2 "Hazard Statements"

### 4.3 Indication of any immediate medical attention and special treatment needed

Treatment:	Refer to Section 2.2 "Response"
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## 5. Fire-Fighting measures

### 5.1 Extinguishing media

Suitable:	Carbon dioxide (CO2), Dry chemical, Foam
Unsuitable	Do not use a direct water jet on burning material

### 5.2 Special hazards arising from the substance or mixture

During fire fighting:	Water may be ineffective
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### 5.3 Advice for firefighters

Further information:	Standard procedure for chemical fires
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## 6. Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

### 6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.



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## 6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

## 6.4 Reference to other sections

Not Applicable

## 7. Handling and Storage

### 7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

### 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

### 7.3 Specific end uses

No information available

## 8. Exposure Controls/Personal Protection

### 8.1 Control parameters

**Exposure Limits:** Contains no substances with occupational exposure limit values  
**Engineering Controls:** Use local exhaust as needed.

### 8.2 Exposure controls - Personal protective equipment

**Eye protection:** Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure  
**Respiratory protection:** Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.  
**Skin protection:** Avoid Skin contact. Use chemically resistant gloves as needed.

## 9. Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

**Appearance:** Conforms to Standard  
**Odor:** Conforms to Standard  
**Color:** Colorless  
**Viscosity:** Liquid  
**Freezing Point:** Not determined  
**Boiling Point:** Not determined  
**Melting Point:** Not determined  
**Flashpoint (CCCFP):** 123 F (50.56 C)  
**Auto flammability:** Not determined  
**Explosive Properties:** None Expected  
**Oxidizing properties:** None Expected



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Vapor Pressure (mmHg@ 20C): 1.0165  
%VOC: 98.65  
Specific Gravity @ 25 C: 0.8425  
Density @ 25 C: 0.8395  
Refractive Index @ 20C: 1.4715  
Soluble in: Oil

## 10 Stability and Reactivity

10.1 Reactivity: None  
10.2 Chemical stability: Stable  
10.3 Possibility of hazardous reactions: None known  
10.4 Conditions to avoid: None known  
10.5 Incompatible materials: Strong oxidizing agents, strong acids, and alkalis  
10.6 Hazardous decomposition products: None known

## 11. Toxicological Information

### 11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg (LD50: 4,950.00) May be harmful if swallowed  
Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4,900.99) May be harmful in contact with skin  
Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 3,322.15) May be harmful if inhaled  
Skin corrosion / irritation: Causes skin irritation  
Serious eye damage / irritation: Not classified - the classification criteria are not met  
Respiratory sensitization: Not classified - the classification criteria are not met  
Skin sensitization: May cause an allergic skin reaction  
Germ cell mutagenicity: Not classified - the classification criteria are not met  
Carcinogenicity: Not classified - the classification criteria are not met  
Reproductive toxicity: Not classified - the classification criteria are not met  
Specific target organ toxicity - single exposure: Not classified - the classification criteria are not met  
Specific target organ toxicity - repeated exposure: Not classified - the classification criteria are not met  
Aspiration hazard: May be fatal if swallowed and enters airways

## 12 Ecological Information

### 12.1 Toxicity

Acute aquatic toxicity: Not classified - the classification criteria are not met  
Chronic aquatic toxicity: Very toxic to aquatic life with long lasting effects  
Toxicity Data on soil: no data available  
Toxicity on other organisms: no data available



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12.2 Persistence and degradability	no data available
12.3 Bioaccumulative potential	no data available
12.4 Mobility in soil	no data available
12.5 Other adverse effects	no data available

## 13 Disposal Conditions

### 13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

## 14 Transport Information

Regulator		Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)		Not Regulated - Not Dangerous Goods			
Chemicals NOI					
ADR/RID (International Road/Rail)					
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IATA (Air Cargo)					
Perfumery Products		3	III	Flammable Liquid	UN1266
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IMDG (Sea)					
Perfumery Products		3	III	Flammable Liquid	UN1266
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082

## 15 Regulatory Information

### U.S. Federal Regulations:

TSCA (Toxic Substance Control Act):	All components of the substance/mixture are listed or exempt
40CFR(EPCRA, SARA, CERCLA and CAA)	This product contains NO components of concern.

### U.S. State Regulations:

California Proposition 65 Warning	This product contains the following components:
123-35-3(NF 204-622-5 1 - 2 %	beta-Myrcene (NFS)

### Canadian Regulations:

DSL /NDSL	100.00% of the components are listed or exempt.
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## 16. Other Information

**GHS H-Statements referred to under section 3**

### Total Fractional Values

(TFV) Risk

(9.87) Aspiration Hazard, Category 1

(98.65) Sensitization, Skin, Category 1

(TFV) Risk

(9.87) Skin Corrosion/Irritation, Category 2

(3.95) Aquatic Chronic Toxicity, Category 1

**Department issuing data sheet:**

Regulatory Affairs Group

**Department E-mail address:**

[info@candlesandsupplies.com](mailto:info@candlesandsupplies.com)

### Remarks

This safety data sheet is based on the properties of the material known to Candles and Supplies at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Candles and Supplies holds no responsibility. This document is not intended for quality assurance purposes.