

215-538-8552 FAX 215-538-8175 http://www.candlesandsupplies.net

Product: 2580 Milford Square Pike Product#: 225449 Quakertown, PA 18951 USA

SDS Type: GHS / OSHA

DOC ID: 42968.993928.1146573

Jelly Bean

Safety Data Sheet

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

Product identifier 1.1

Trade Name: Jelly Bean Product/Sales No: 225449 1.2 Relevant indentified 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

21 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 4 H227: Combustible liquid

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin

Skin Corrosion/Irritation, Category 3 H316: Causes mild skin irritation

Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction

Eye Damage/Eye Irritation, Category 1 H318: Causes serious eye damage Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

Germ Cell Mutagenicity, Category 2 H341: Suspected of causing genetic defects

Carcinogenicity, Category 1B H350: May cause cancer

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Flammability Class IIIA Combustible Liquid

Acute Dermal/Eye 10: May be harmful if absorbed through the skin.

> 12 : Causes skin irritation. 16: Causes eye irritation.

24 : Causes respiratory tract irritation. Acute Inhalation

25: Inhalation at high levels may cause: difficulty in breathing, drowsiness, tremors,

labored breathing, hypothermia, lethargy, ataxia.

Acute Oral 3: May be harmful if swallowed or if aspirated into the lungs

Genotoxicity 36 : Suspected of causing genetic defects

Reproductive/Developmental 39 : Causes reproductive/developmental toxicity in animals.

Sensitization/Allergic Response 31: May cause allergic skin reaction.



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Target Organ Effects 26: Prolonged or repeated ingestion may cause damage to: kidneys, liver, thymus

gland, stomach, testes, brain, tongue, mucous membranes, musculo-skeletal

system.

27: Prolonged or repeated inhalation may cause damage to: liver, spleen, blood,

heart, lungs, nervous system.

This mixture contains ingredients identified as carcinogens, at 0.1% or greater, Carcinogenicity

by the following:None [X] ACGIH [] IARC [] NTP [] OSHA []

22 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms









Signal Word: Danger

Hazard statments

H227	Combustible liquid
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H333	May be harmful if inhaled
H341	Suspected of causing genetic defects
H350	May cause cancer
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P235	Keep cool
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
P281	Use personal protective equipment as required

Wash contaminated clothing before reuse

Res

P363

)5	sponse:	
	P302 + P352	IF ON SKIN: Wash with soap and water
	P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
	P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
	P308 + P313	IF exposed or concerned: Get medical advice/attention
	P310	Immediately call a POISON CENTER or doctor/physician
	P312	Call a POISON CENTER or doctor/physician if you feel unwell
	P313	Get medical advice/attention
	P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention



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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

Collect Spillage

P391 **23 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):

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification	
77-83-8	201-061-8	10 - 20 %	H317; H401; H411	11, 15	
Ethyl methylphenylglycidate					
140-11-4	205-399-7	2 - 5 %	H303; H316; H401; H412	15, 25, 26, 31, 39	
Benzyl ac	etate				
141-97-9	205-516-1	2 - 5 %	H227		
Ethyl acet	oacetate				
121-33-5	204-465-2	2 - 5 %	H303; H319	31	
Vanillin					
14901-07-6	238-969-9	2 - 5 %	H316; H401; H411	11, 39	
beta-lonoi	ne				
106-24-1	203-377-1	2 - 5 %	H303; H315; H317; H318; H402	11, 15, 31	
Geraniol					
105-87-3	203-341-5	2 - 5 %	H315; H317; H401; H412	11, 15	
Geranyl a					
106-30-9	203-382-9	2 - 5 %	H226	12	
Ethyl hept	anoate				
122-63-4	204-559-3	2 - 5 %	H303	11	
Benzyl pro	opionate				
100-52-7	202-860-4	2 - 5 %	H227; H302; H316; H319; H332; H335;	10, 11, 15, 23, 25, 26, 3, 31, 36,	
Benzaldel	nyde		H401	39	
2198-61-0	218-600-8	2 - 5 %	H227; H316		
Isoamyl h					
540-18-1	208-739-2	2 - 5 %	H226		
Amyl buty	rate				
706-14-9	211-892-8	1 - 2 %	H316		
gamma-D	ecalactone				
8015-91-6	283-479-0	1 - 2 %	H227; H303; H313; H316; H319; H341;	11, 15, 31	
	non Leaf Ceylon		H350; H401; H412		
8008-57-9	232-433-8	1 - 2 %	H226; H304; H315; H400; H410	12, 3, 31	
Citrus aur	antium dulcis (Oi	range) oil			



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CAS#			Conc.				
	Ingredient	EC#	Range	GHS Classification	OSHA Classification		
	659-70-1	211-536-1	1 - 2 %	H227; H401; H411	11, 15		
			1 - 2 /0	11227, 11401, 11411	11, 13		
	Isoamyl iso	ovalerate					
	141-78-6	205-500-4	1 - 2 %	H225; H319; H336	16, 24, 25, 27		
	Ethyl aceta	ate					
	128-37-0	204-881-4	1 - 2 %	H316; H400; H410			
Butylated hydroxytoluene							
	106-25-2	203-378-7	0.1 - 1.0 %	H303; H315; H317; H318; H401	15		
	Nerol						
	141-12-8	205-459-2	0.1 - 1.0 %	H315; H317; H401; H412			
Neryl acetate							
	120-57-0	204-409-7	0.1 - 1.0 %	H303; H317; H401	31		
	Piperonal						
	91-64-5	202-086-7	0.1 - 1.0 %	H302; H317; H402	12, 15, 2, 26, 31, 9		
	Coumarin						

4. First Aid Measures

4.1 Description of first aid measures

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 1.46

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"

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

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires



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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.

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:

Component			ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
140-11-4	Benzyl acetate	10			
141-78-6	Ethyl acetate	400		400	
128-37-0	Butylated hydroxytoluene	2			

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.



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Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Conforms to Standard

Odor: Conforms to Standard

Color: Pale Yellow G2/3 to Yellow (G4)

Viscosity: Liquid

Freezing Point: Not determined

Boiling Point: Not determined

Welting Point: Not determined

Flashpoint (CCCFP): 195 F (90.56 C)

Auto flammability: Not determined

Explosive Properties: None Expected

Oxidizing properties: None Expected

 Vapor Pressure (mmHg@ 20C):
 1.3817

 %VOC:
 18

 Specific Gravity @ 25 C:
 0.9650

 Density @ 25 C:
 0.9620

 Refractive Index @ 20 C:
 1.4670

 Soluble in:
 Oil

10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 Conditions to avoid None known

10.5 Incompatible materialsStrong 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: 4,048.58) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4,875.62) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 42.58) May be harmful if inhaled

Skin corrosion / irritation Causes mild skin irritation

Serious eye damage / irritation Causes serious eye damage

Respiratory sensitization Not classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction



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Germ cell mutagenicity Suspected of causing genetic defects

Carcinogenicity May cause cancer

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 Not classified - the classification criteria are not met

12 **Ecological Information**

121 Toxicity

Acute acquatic toxicity Not classified - the classification criteria are not met

Chronic acquatic toxicity Toxic to aquatic life with long lasting effects

Toxicity Data on soil no data available Toxicity on other organisms no data available

122 Persistence and degradability no data available 123 Bioaccumulative potential no data available 124 Mbbility in soil no data available 125 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	l - Not Dangerou	s Goods	
Chemicals NOI					
ADR/RID (International Road	/Rail)				
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IATA (Air Cargo)					
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IMDG (Sea)					
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082



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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 the following components:

141-78-6 205-500-4 1 - 2 %

Ethyl acetate

U.S. State Regulations:

California Proposition 65 Warning

This product contains the following components:

94-59-7 202-345-4 0.01 - 0.1%

Safrole (NFS)

93-15-2 202-223-0 <= 15 ppm 123-35-3(NF 204-622-5 0.01 - 0.1% Methyl Eugenol (NFS) beta-Myrcene (NFS)

Canadian Regulations:

DSL/NDSL

100.00% of the components are listed or exempt.

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk (TFV) Risk

(2.35) Skin Corrosion/Irritation, Category 3
 (10.00) Sensitization, Skin, Category 1B
 (1.00) Eye Damage/Eye Irritation, Category 1
 (1.50) Germ Cell Mutagenicity, Category 2
 (1.57) Aquatic Chronic Toxicity, Category 2

Department issuing data sheet Regulatory Affairs Group

Department E-mail address: 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.