# **Crafter'sChoice**®

7820 E. Pleasant Valley Road Independence, OH 44131 (800) 908-7028 www.crafters-choice.com

# Safety Data Sheet

### Crafter's Choice™ Island Orchard\* Fragrance Oil

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

1.1 Product identifier

Crafter's Choice™ Island Orchard\* Fragrance Oil

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

Crafter's Choice Brands, LLC 7820 E. Pleasant Valley Road Independence, Ohio 44131 Phone: 1-800-908-7028 www.Crafters-Choice.com

#### 1.4 Emergency telephone number (ChemTel - MIS3548100)

(800) 255-3924Domestic USA, Canada, Puerto Rico, and US Virgin Islands+1 813 248-0585International

#### 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 Regulation (EC) No 1272/2008

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 2	H315: Causes skin irritation
Sensitization, Skin, Category 1B	H317: May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 2A	H319: Causes serious eye irritation
Acute Toxicity Inhalation, Category 5	H333: May be harmful if inhaled
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	12 : Causes moderate
	15 : May cause
Acute Inhalation	25 : Inhalation at high levels may cause: tremors, labored breathing, hypothermia, lethargy, ataxia
Acute Oral	2 : Harmful if swallowed
Reproductive/Developmental	39 : Causes reproductive/developmental
Sensitization/Allergic Response	31 : May cause allergic skin reaction.
Target Organ Effects	26 : Prolonged or repeated ingestion may cause damage to: kidneys, liver, stomach, brain, tongue, mucous membranes, musculo-skeletal system
	28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin
Carcinogenicity	This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following:None [X] ACGIH [] IARC [] NTP [] OSHA []



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

#### Hazard pictograms



#### Signal Word: Warning

#### Hazard Statements

H227	Combustible liquid
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects

#### **Precautionary Statements**

### **Prevention:**

Prevention:	
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
Response:	
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
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
P337 + P313	If eye irritation persists: Get medical advice/attention
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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104-67-6	203-225-4	10 - 20 %	H316; H401; H402; H412	11
gamma-U	ndecalactone			
105-87-3	203-341-5	10 - 20 %	H315; H317; H401; H412	11, 15
Geranyl a	cetate			
88-41-5	201-828-7	5 - 10 %	H227; H303; H316; H401; H411	12, 2
2-t-Butylcy	/clohexyl acetate	•		
120-51-4	204-402-9	5 - 10 %	H302; H313; H400; H411	28, 3
Benzyl Be				
6259-76-3	228-408-6	5 - 10 %	H315; H317; H319; H400; H410	11, 15
Hexyl sali				
122-40-7		5 - 10 %	H303; H316; H317; H401; H411	11, 15
Amyl Cinn				
103-60-6	203-127-1	2 - 5 %	H316	11
-	vethyl isobutyrate			
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	11, 15
	ylindanopyran	<b>• •</b> • (		
127-41-3	204-841-6	2 - 5 %	H316	11, 15
alpha-lond		0 5 0/		40.00
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H319; H402	12, 26
Linalool		2 = 0/		
142-92-7		2 - 5 %	H226; H316; H401; H411	
Hexyl ace 32210-23-4	250-954-9	2 - 5 %	H303; H317; H401	11, 15
	/lcyclohexyl acet		1303, 1317, 1401	11, 15
4-теп-Баз 142-19-8	205-527-1	2 - 5 %	H227; H301; H311; H316; H331; H400;	11, 15, 3
Allyl hepta		2 3 /0	H412	11, 10, 0
10094-34-5	233-221-8	2 - 5 %	H316; H401; H411	11, 15
	thylphenethyl bu			,
140-11-4	· · · · · · · · ·	-	H303; H316; H401; H412	15, 25, 26, 31, 39
Benzyl ac			,, - ,	-, -, -, -, - ,
6413-10-1	229-114-0	2 - 5 %	H227; H316	11
Ethyl 2-me	ethyl-1,3-dioxolar	ne-2-acetate (Fr	uctone)	
68737-61-1	272-113-5	2 - 5 %	H227; H303; H313; H315; H317; H319;	12, 15, 31
Dimethylte	etrahydro Benald	ehyde	H402; H412	
706-14-9	211-892-8	1 - 2 %	H316	
gamma-D	ecalactone			
93-92-5	202-288-5	1 - 2 %	H227; H401	
methylber	nzyl acetate			
4940-11-8	225-582-5	1 - 2 %	H302	2
Ethyl malt	ol			
3681-71-8	222-960-1	1 - 2 %	H226; H316	
cis-3-Hexe	en-1-yl acetate			



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18479-58-8	242-362-4	1 - 2 %	H227; H303; H316; H319; H402	11, 15
2,6-dimet	hyloct-7-en-2-ol			
121-33-5	204-465-2	1 - 2 %	H303; H319	31
Vanillin				
See Section 16 for full text of GHS classification codes				

Total Hydrocarbon Content (% w/w) = 0.80

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				
4.3 Indication of any immediate medical a	ttention and special treatment needed			
4.3 Indication of any immediate medical a Treatment:	ttention and special treatment needed Refer to Section 2.2 "Response"			
Treatment: 5. Fire-Fighting measures	•			
Treatment:	•			
Treatment: 5. Fire-Fighting measures	•			
Treatment: <b>5. Fire-Fighting measures</b> 5.1 Extinguishing media	Refer to Section 2.2 "Response"			
Treatment: <b>5. Fire-Fighting measures</b> 5.1 Extinguishing media Suitable:	Refer to Section 2.2 "Response" Carbon dioxide (CO2), Dry chemical, Foam Do not use a direct water jet on burning material			
Treatment: <b>5. Fire-Fighting measures</b> 5.1 Extinguishing media Suitable: Unsuitable	Refer to Section 2.2 "Response" Carbon dioxide (CO2), Dry chemical, Foam Do not use a direct water jet on burning material			

#### 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.

#### 6.3 Methods and materials for containment and cleaning up



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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 Lim	its:					
	Component			ACGIH	ACGIH	OSHA	OSHA
	140-11-4	Benzyl aceta		TWA ppm 10	STEL ppm	TWAppm	STEL ppm
	140-11-4	Denzyi acela		10			
	<b>Engineering C</b>	ontrols:	Use local exhaust as needed.				
8.2	Exposure con	ntrols - Perso	nal protective equipment				
	Eye protection	ו:	Tightly sealed goggles, face shield, or s as may be appropriate for the exposure		es with bro	w guards	and side shields, etc.
	Respiratory pr	rotection:	Avoid excessive inhalation of concentra	ated vapors.	Apply loca	al ventilati	on where appropriate.
	Skin protectio	n:	Avoid Skin contact. Use chemically res	istant gloves	as neede	d.	

### 9. Physical and Chemical Properties

#### 9.1 Information on basic physical and chemical properties

Appearance:	Conforms to Standard
Odor:	Conforms to Standard
Color:	Nearly Colorless G0
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	180 F (82.22 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected

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Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.2533
%VOC:	15.9
Specific Gravity @ 25 C:	0.9580
Density @ 25 C:	0.9550
Refractive Index @ 20 C:	1.4730
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: 2,636.60) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3,147.60) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 25.83) May be harmful if inhaled
Skin corrosion / irritation	Causes skin irritation
Serious eye damage / irritation	Causes serious eye irritation
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	Not classified - the classification criteria are not met

### 12. Ecological Information

12.1 Toxicity

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



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Toxicity on other organisms	no data available
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

<b>Regulator U.S. DOT (Non-Bulk)</b> Chemicals NOI		Class Not Regulated	Pack Group - Not Dangerous	<b>Sub Risk</b> Goods	UN-nr.		
ADR/RID (International Road/Rail)							
Environmentally Hazardou Liquid, n.o.s. IATA (Air Cargo)	s Substance,	9	III		UN3082		
Environmentally Hazardou Liquid, n.o.s. IMDG (Sea)	s Substance,	9	Ш		UN3082		
Environmentally Hazardou Liquid, n.o.s.	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							
40 CFR(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 com				owing components:			
94-59-7 202-3	845-4 <= 4 ppm	Safrole (NFS	)				
93-15-2 202-2	23-0 <= 2 ppm	Methyl Eugenol (NFS)					
123-35-3(NF 204-6	622-5 0.01 - 0.1%	beta-Myrcene	e (NFS)				
Canadian Regulations:							
DSL / NDSL		100.00% o	f 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(2.37) Skin Corrosion/Irritation, Category 2(1.88) Eye Damage/Eye Irritation, Category 2A

(TFV) Risk(5.00) Sensitization, Skin, Category 1B(5.29) Aquatic Chronic Toxicity, Category 2

#### Remarks

This safety data sheet is based on the properties of the material known to Crafter's Choice<sup>™</sup> 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 Crafter's Choice<sup>™</sup> holds no responsibility. This document is not intended for quality assurance purposes.