

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

Safety Data Sheet

Crafter's Choice™ Pineapple Orchid* Fragrance Oil

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

1.1 Product identifier

Product Name: Crafter's Choice™ Pineapple Orchid* Fragrance Oil

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

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

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 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 4		H227: Combustible liquid
	Acute Toxicity Oral, Category 5 Skin Corrosion/Irritation, Category 2		H303: May be harmful if swallowed
			H315: Causes skin irritation
	Sensitization, Skin, Category 1A		H317: May cause an allergic skin reaction
	Eye Damage/Eye Irritation, Cate	gory 2A	H319: Causes serious eye irritation
	Acute Toxicity Inhalation, Category 5 Reproductive Toxicology, Category 2		H333: May be harmful if inhaled
			H361: Suspected of damaging fertility or the unborn child
	Aquatic Chronic Toxicity, Catego	ory 2	H411: Toxic to aquatic life with long lasting effects
Cla	assification OSHA (Provisions 1	910.1200 of title	29)
	Flammability	Class IIIA Corr	nbustible Liquid
Acute Dermal/Eve 10 May be ba		10 · May be ba	armful if absorbed through the skin

10 : May be harmful if absorbed through the skin. Acute Dermai/Eye 12 : Causes moderate skin irritation. 15 : May cause eye irritation. Acute Inhalation 25 : Inhalation at high levels may cause: tremors, labored breathing, hypothermia, lethargy, ataxia. Acute Oral 2 : Harmful if swallowed 39 : Causes reproductive/developmental toxicity in animals. Reproductive/Developmental Sensitization/Allergic Response 31 : May cause allergic skin reaction. 32 : May cause light-induced allergic skin reaction. Target Organ Effects 26 : Prolonged or repeated ingestion may cause damage to: kidneys, adrenal glands, liver, stomach, brain, tongue, mucous membranes, musculo-skeletal system, male reproductive system.



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28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin, testes

This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following:None [X] ACGIH [] IARC [] NTP [] OSHA []

Carcinogenicity

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms





Signal Word: Warning

Hazard statments

H227	Combustible liquid
H303	May be harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H361	Suspected of damaging fertility or the unborn child
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
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
P308 + P313	IF exposed or concerned: Get medical advice/attention
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



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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
107-41-5	203-489-0	40 - 50 %	H319	11, 15
2-Methyl-2	2,4-pentandiol			
80-54-6	201-289-8	5 - 10 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39
Butylphen	yl Methylpropion	al	H412	
103-60-6	203-127-1	5 - 10 %	H316	11
2-Phenoxy	ethyl isobutyrate	Э		
120-51-4	204-402-9	5 - 10 %	H302; H313; H400; H411	28, 3
Benzyl Be	nzoate			
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	11, 15
Hexameth	ylindanopyran			
706-14-9	211-892-8	2 - 5 %	H316	
gamma-D	ecalactone			
24851-98-7	246-495-9	2 - 5 %	H402	
Methyldihy	/drojasmonate			
31906-04-4	250-863-4	2 - 5 %	H317; H402	
Hydroxyis	ohexyl 3-cyclohe	xene carboxalde	ehyde	
103-95-7	203-161-7	2 - 5 %	H227; H303; H315; H317; H401; H412	11, 15, 31
2-Methyl-3	2-Methyl-3-(p-isopropylphenyl)propionaldehyde			
4940-11-8	225-582-5	2 - 5 %	H302	2
Ethyl malte	ol			
2705-87-5	220-292-5	2 - 5 %	H302; H312; H317; H332; H400; H410	10, 12, 15, 3
Allyl cyclo	hexylpropionate			
140-11-4	205-399-7	2 - 5 %	H303; H316; H401; H412	15, 25, 26, 31, 39
Benzyl ac	etate			
8008-56-8	284-515-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31, 32
Citrus med	dica limonum (Le	emon) peel oil		
93-92-5	202-288-5	2 - 5 %	H227; H402	
methylben	izyl acetate			
77-83-8	201-061-8	1 - 2 %	H317; H401; H411	11, 15
Ethyl meth	nylphenylglycidat	e		
141-16-2	205-463-4	0.1 - 1.0 %	H317; H400; H410	
Citronellyl	butyrate			
57378-68-4	260-709-8	0.1 - 1.0 %	H302; H315; H317; H318; H400; H410	11, 15, 31
delta-1-(2,	6,6-Trimethyl-3-0	cyclohexen-1-yl)	-2-buten-1-one (delta-Damascone)	



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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classifica	tion
116044-44-1		0.1 - 1.0 %	H317; H401; H411	31	
See Section 1	6 for full text o	f GHS classification			
	i rst Aid Mea ation of first ai				
Inhalation	1:		Remove from exposure site to fr Obtain medical advice.	resh air and keep at rest.	
Eye Expo	sure:		Flush immediately with water for Contact physician if symptoms p		
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.4.2Most important symptoms and effects, both acute and delayed					
Symptom	s:		no data available		
Risks: 4.3 Indicati	on of any imn	nediate medical a	Refer to Section 2.2 "Hazard Statention and special treatment no		
Treatment	t:		Refer to Section 2.2 "Response'	,	
	ire-Fighting uishing media	measures			
Suitable:			Carbon dioxide (CO2), Dry chen	nical, Foam	
Unsuitabl 5.2 Special		ng from the subs	Do not use a direct water jet on stance or mixture	burning material	
During fire	e fighting: for firefighters	-	Water may be ineffective		
J.J Auvice					

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.



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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:	
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	Component			ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm	
	140-11-4	Benzyl ace	etate	10				
	Engineering C	controls:	Use local exhaust as needed.					
Q ·	2 Exposure con	trols - Pore	sonal protective equipment					

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:	Liquid
Odor:	Conforms to Standard
Color:	Yellow Tint (G0/1)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	190 F (87.78 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0968

Crafter'sChoice[®]

Soluble in:

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%VOC:	6.3971	
Specific Gravity @ 25 C:	0.9610	
Density @ 25 C:	0.9580	
Refractive Index @ 20 C:	1.4630	

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

Oil

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: 2,732.49) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 5,358.88) Not classified - the classification criteria are not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 20.45) 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	Suspected of damaging fertility or the unborn child
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
Toxicity on other organisms

Not classified - the classification criteria are not met Toxic to aquatic life with long lasting effects no data available 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 U.S. DOT (Non-Bulk) Chemicals NOI ADR/RID (International Roa	d/Rail)	Class Not Regulated	Pack Group - Not Dangerous	Sub Risk s Goods	UN-nr.
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	Ш		UN3082
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	111		UN3082
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082

15. Regula	atory Infor	mation			
U.S. Federal Regu	lations:				
TSCA (Toxic Substance Control Act):		ntrol Act):	TSCA status undetermined		
40 CFR(EPCRA		CLA and CAA)	This product contains NO components of concern.		
U.S. State Regulations:					
California Prop	osition 65 W	arning	This product contains the following components:		
123-35-3(NF	204-622-5	0.01 - 0.1%	beta-Myrcene (NFS)		
Canadian Regulations:					
DSL / NDSL			100.00% of the components are listed or exempt. The following components are NOT on the List:		
94201-73-7	303-662-1	<= 2 ppm	Tetrahydro-4-methyl-2-phenyl-2H-pyran		

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16. Other Information

GHS H-Statements referred to under section 3

- H226 : Flammable liquid and vapour
- H304 : May be fatal if swallowed and enters airways
- H313 : May be harmful in contact with skin
- H317 : May cause an allergic skin reaction
- H332 : Harmful if inhaled
- H401 : Toxic to aquatic life
- H410 : Very toxic to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk

(1.31) Skin Corrosion/Irritation, Category 2

(4.57) Eye Damage/Eye Irritation, Category 2A

(3.97) Aquatic Chronic Toxicity, Category 2

H302 : Harmful if swallowed
H312 : Harmful in contact with skin
H316 : Causes mild skin irritation
H318 : Causes serious eye damage
H400 : Very Toxic to aquatic life
H402 : Harmful to aquatic life
H412 : Harmful to aquatic life with long lasting effects

(TFV) Risk

(340.00) Sensitization, Skin, Category 1A

(2.58) Reproductive Toxicology, Category 2

Remarks

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