

SDS Type: GHS / OSHA

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

Crafter's Choice™ Pineapple Fragrance Oil - FF #28

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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 Fragrance Oil - FF #28

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

Acute Toxicity Oral, Category 4

Acute Toxicity Dermal, Category 3

Skin Corrosion/Irritation, Category 2

H227: Combustible liquid

H302: Harmful if swallowed

H311: Toxic in contact with skin

H315: Causes 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 4 H332: Harmful if inhaled

Aquatic Acute Toxicity, Category 1 H400: Very Toxic to aquatic life

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

16: Causes

9: Harmful if absorbed through the skin.

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

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

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

H227	Combustible liquid
H302	Harmful if swallowed
H311	Toxic in contact with skin
H315	Causes skin irritation

H317 May cause an allergic skin reaction
H318 Causes serious eye damage

H332 Harmful if inhaled

H400 Very Toxic to aquatic life

H411 Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P235	Keep cool
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P264 Wash hands thoroughly after handling

P270 Do not eat, drink or smoke when using this product
P271 Use only outdoors or in a well-ventilated area

P272 Contaminated work clothing should not be allowed out of the workplace

P273 Avoid release to the environment

Response:

D004 - D040 - D000	JE OMALI OMED ONE POLOCAL CENTED on Local de la	
P301 + P312 + P330	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rig	nse

mouth

P302 + P352 IF ON SKIN: Wash with soap and water

P304 + P312 + P340 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell Remove victim

to fresh air and keep at rest in a position comfortable for breathing

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if

present and easy to do. continue rinsing

P310 Immediately call a POISON CENTER or doctor/physician
P333 + P313 If skin irritation or a rash occurs: Get medical advice/attention
P361 Remove/Take off immediately all contaminated clothing
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



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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		
123-68-2 <i>Allyl hexa</i>	204-642-4 noate	20 - 30 %	H227; H301; H311; H318; H331; H400; H401; H412	11, 3, 9		
2705-87-5	220-292-5 phexylpropionate	20 - 30 %	H302; H312; H317; H332; H400; H401; H411	10, 12, 15, 3		
8008-57-9	232-433-8	5 - 10 %	H226; H304; H315; H400; H410	12, 3, 31		
Citrus aurantium dulcis (Orange) oil						
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402	12, 26		
Linalool						
106-32-1	203-385-5	2 - 5 %	H227; H316			
Ethyl octa	Ethyl octanoate					
123-66-0	204-640-3	2 - 5 %	H226; H316; H401			
Ethyl hex	anoate					
104-61-0	203-219-1	2 - 5 %	H316	12, 15		
gamma-∧	lonalactone					
106-27-4	203-380-8	2 - 5 %	H226; H316; H402; H412	11, 15		
Isoamyl b	Isoamyl butyrate					
105-37-3	203-291-4	1 - 2 %	H225			
Ethyl prop	oionate					
706-14-9	211-892-8	1 - 2 %	H316			
gamma-D	ecalactone					
106-33-2	203-386-0	1 - 2 %	H316			
Ethyl laurate						
Soc Section 1	6 for full toxt of C	CUC algorification	n aadaa			

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 5.60

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



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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

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.

Environmental precautions

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

Methods and materials for containment and cleaning up 6.3

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.

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

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



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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 StandardOdor:Conforms to StandardColor:Conforms to standard

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Not determined

142 F (61.11 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

Vapor Pressure (mmHg@20 C): 1.018 **%VOC:** 44.015

Specific Gravity @ 25 C: Not determined

Density @ 25 C: Not determined

Refractive Index @ 20 C: Not determined

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 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: 728.12) Harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 888.02) Toxic in contact with skin



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Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 13.02) Harmful if inhaled

Skin corrosion / irritation Causes 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

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 Not classified - the classification criteria are not met Specific target organ toxicity - repeated exposure

Aspiration hazard Not classified - the classification criteria are not met

Ecological Information 12.

12.1 Toxicity

Acute aquatic toxicity Very Toxic to aquatic life

Chronic aquatic toxicity Toxic to aquatic life with long lasting effects

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

no data available 12.2 Persistence and degradability 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)

Ш **Environmentally Hazardous** 9 UN3082 Substance,

Liquid, n.o.s.

IATA (Air Cargo)



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Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III	UN3082
IMDG (Sea) 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

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 components:

123-35-3(NF 204-622-5 0.1 - 1.0 % beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL 99.70% of the components are listed or exempt.

113889-23-9 441-420-8 0.1 - 1.0 % Butanoic Acid, 3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-indenyl ester

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk (TFV) Risk

(1.10) Skin Corrosion/Irritation, Category 2 (4.00) Sensitization, Skin, Category 1B

(8.33) Eye Damage/Eye Irritation, Category 1 (2.07) Aquatic Acute Toxicity, Category 1

(3.20) Aquatic Chronic Toxicity, 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.