Safety Data Sheet Crafter's Choice™ Plantation Pineapple & Mint Fragrance Oil

Page 1 of 8 2015-10-26

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

1.1 Product identifier

Product Name: Crafter's Choice™ Plantation Pineapple & Mint 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) 255-3924 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 Regulation (EC) No 1272/2008

Flammable Liquids, Category 4	H227: Combustible liquid
Acute Toxicity Oral, Category 4	H302: 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 1A	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 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)

Class IIIA Combustible Liquid
10: May be harmful if absorbed through the skin.
12: Causes moderate skin irritation.
15: May cause e y e irritation.
25: Inhalation at high levels may cause: tremors, labored breathing, hypothermia, lethargy, and ataxia.
2: Harmful if swallowed
39: Causes reproductive/developmental toxicity in animals.
31: May cause allergic skin reaction.
 26: Prolonged or repeated ingestion may cause damage to: kidneys, liver, stomach, gastrointestinal tract, brain, tongue, mucous membranes, musculo-skeletal system, respiratory tract 28: Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin
•

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

Safety Data Sheet Crafter's Choice™ Plantation Pineapple & Mint Fragrance Oil

SDS Type: GHS / OSHA

Page 2 of 8 2015-10-26

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



Signal Word: Warning

Hazard statements

H227	Combustible liquid
H302	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
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P235	Keep cool
P264	Wash hands thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
Response:	
P301 + P312 + P330	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth
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.
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

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

Safety Data Sheet Crafter's Choice™ Plantation Pineapple & Mint Fragrance Oil

Page 3 of 8 2015-10-26

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
120-51-4	204-402-9	50 - 60 %	H302; H313; H400; H411	28, 3
Benzyl Be	nzoate			
2705-87-5	220-292-5	5 - 10 %	H302; H312; H317; H332; H400; H401;	10, 12, 15, 3
Allyl cyclo	hexylpropionate		H411	
88-41-5	201-828-7	2 - 5 %	H227; H303; H316; H401; H411	12, 2
2-t-Butylcy	clohexyl acetate/	9		
18479-58-8	242-362-4	2 - 5 %	H227; H303; H316; H319; H402	11, 15
2,6-dimetl	nyloct-7-en-2-ol			
8008-57-9	232-433-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31
Citrus auro	antium dulcis (Oi	range) oil		
4940-11-8	225-582-5	2 - 5 %	H302	2
Ethyl malt	ol			
67634-00-8	266-803-5	2 - 5 %	H227; H302; H315	11, 15, 31
Isoamyl A	llylglycollate			
31906-04-4	250-863-4	1 - 2 %	H317; H402	
Hydroxyis	ohexyl 3-cyclohe	xene carboxalde	ehyde	
121-32-4	204-464-7	1 - 2 %	H303; H320; H402	
Ethyl vani	llin			
142-92-7	205-572-7	1 - 2 %	H226; H316; H401; H411	
Hexyl ace	tate			
140-11-4	205-399-7	1 - 2 %	H303; H316; H401; H412	15, 25, 26, 31, 39
Benzyl ac	etate			
128-37-0	204-881-4	1 - 2 %	H316; H400; H410	
Butylated	hydroxytoluene			
8008-26-2	290-010-3	1 - 2 %	H226; H304; H315; H400; H410	12, 3, 31
Citrus auro	antifolia (Lime) o	il		
84696-51-5	283-656-2	1 - 2 %	H227; H303; H313; H316; H402; H411;	12, 3, 31
Mentha vi	ridis (spearmint)	extract	H412	
5392-40-5	226-394-6	1 - 2 %	H313; H315; H317; H319; H401	26
Citral				
104-50-7	203-208-1	1 - 2 %	H316	11, 15
gamma-O	ctalactone			
77-83-8	201-061-8	1 - 2 %	H317; H401; H411	11, 15
Ethyl methylphenylglycidate				
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-o	cyclohexen-1-yl)-	2-buten-1-one (delta-Damascone)	
See Section 1	6 for full text of G	HS classification	n codes	

See Section 16 for full text of GHS classification codes





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

Safety Data Sheet Crafter's Choice™ Plantation Pineapple & Mint Fragrance Oil

Page 4 of 8 2015-10-26

Total Hydrocarbon Content (% w/w) = 5.03

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 att	ention 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: 5.3 Advice for firefighters	Water may be ineffective	
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.

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

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

Safety Data Sheet Crafter's Choice™ Plantation Pineapple & Mint Fragrance Oil

Page 5 of 8 2015-10-26

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 I	_imits:
------------	---------

Com	ponent		ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWAppm	OSHA STEL ppm
140- 1	11-4	Benzyl acetate	10			
128-3	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.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance:	Conforms to Standard
Odor:	Conforms to Standard
Color:	Greenish Yellow (G3) to Yellow (G5)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint:	164 F (73.33 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.6606
%VOC:	12.215
Specific Gravity @ 25 C:	1.0330
Density @ 25 C:	1.0300

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

Safety Data Sheet Crafter's Choice™ Plantation Pineapple & Mint Fragrance Oil

Page 6 of 8 2015-10-26

Refractive Index @ 20 C:	1.5180
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: 1,446.69) Harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3,319.66) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 28.43) 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	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		
12.2 Persistence and degradability	no data available		
12.3 Bio accumulative potential	no data available		
12.4 Mobility in soil	no data available		



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

Safety Data Sheet Crafter's Choice™ Plantation Pineapple & Mint Fragrance Oil

Page 7 of 8 2015-10-26

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		Class Not Regulated	Pack Group - Not Dangerous	Sub Risk Goods	UN-nr.			
ADR/RID (International Road/Rail)								
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	111		UN3082			
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	111		UN3082			
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	111		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 WarningThis product contains the following components:123-35-3(NF 204-622-5 0.1 - 1.0 %beta-Myrcene (NFS)Canadian Regulations:East of the second seco								

DSL / NDSL

125109-85-5 412-050-4 0.1 - 1.0 %

99.85% of the components are listed or exempt. Isopropylphenylbutanal

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk(1.13) Skin Corrosion/Irritation, Category 2(1.02) Eye Damage/Eye Irritation, Category 2A

(TFV) Risk(2.00) Sensitization, Skin, Category 1A(2.67) Aquatic Acute Toxicity, Category 1



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

Safety Data Sheet Crafter's Choice™ Plantation Pineapple & Mint Fragrance Oil

Page 8 of 8 2015-10-26

Remarks

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