



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

## Crafter's Choice™ Cuban Cocktail 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™ Cuban Cocktail 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 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 1B H317: May cause an allergic skin reaction

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)

Flammability Class IIIA Combustible Liquid

Acute Dermal/Eye 12 : Causes moderate skin irritation.

16 : Causes eye irritation.

9: Harmful if absorbed through the skin.

Acute Oral 3: May be harmful if swallowed or if aspirated into the lungs Reproductive/Developmental 39: Causes reproductive/developmental toxicity in animals.

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

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

glands, liver, male reproductive system.

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

testes

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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#### 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
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
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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
	ere di

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

P333 + P313 If skin irritation or a rash occurs: 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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120-51-4 204-402-9 40 - 50 % H302; H313; H400; H411 28, 3  Benzyl Benzoate  123-68-2 204-642-4 5 - 10 % H227; H301; H311; H331; H400; H412 11, 3, 9  Allyl hexanoate  101-39-3 202-938-8 5 - 10 % H303; H317; H401 31  alpha-Methylcinnamaldelvyce  8008-57-9 232-433-8 2 - 5 % H226; H304; H315; H400; H410 12, 3, 31  Citrus Aurantium Dulcis ⟨Orange⟩ Peel Oil  80-54-6 201-289-8 2 - 5 % H226; H304; H315; H317; H361; H401; H1, 15, 26, 28, 3, 31, 39  Butlylphenyl Methylpropional H412  104-61-0 203-219-1 2 - 5 % H316 12, 15  gamma-Nonalactone  121-33-5 204-465-2 1 - 2 % H303; H319; H319 31  78-70-6 201-134-4 1 - 2 % H227; H303; H315; H317; H319; H402 12, 26  Linalool  123-66-0 204-640-3 1 - 2 % H226; H315; H401  Ethyl hexanoate  106-32-1 203-385-5 1 - 2 % H226; H316  Ethyl octanoate  105-37-3 203-291-4 1 - 2 % H225; H316  Ethyl propionate  104-67-6 203-225-4 1 - 2 % H225  Ethyl propionate  104-67-6 203-225-4 1 - 2 % H316; H402; H412 11  Eugenol  77-53-0 202-589-1 1 - 2 % H303; H316; H317; H319; H401 11, 15, 31  Eugenol  5392-40-5 226-394-6 0.1 - 1.0 % H303; H315; H317; H319; H401 26  Citrus aurantifolia (Lime) oil  8008-26-2 290-010-3 0.1 - 1.0 % H302; H317; H402 12, 3, 31  Limonene	CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification	
Benzyl Benzyl Benzyl         123-68-2       204-642-4       5 - 10 %       H227; H301; H311; H331; H400; H412       11, 3, 9         Allyl hexarian         101-39-3       202-938-8       5 - 10 %       H303; H317; H401       31         alpha-Metrylicriorian/alcetry/licriorian/	_		_			
123-68-2			40 - 50 %	H302; H313; H400; H411	28, 3	
Allyl hexarise	•					
101-39-3   202-938-8   5 - 10 %   H303; H317; H401   31   31   31   31   31   31   31	123-68-2	204-642-4	5 - 10 %	H227; H301; H311; H331; H400; H412	11, 3, 9	
8008-57-9 232-433-8 2 5 % H226; H304; H315; H400; H410 12, 3, 31  Citrus Arraitium Dulcis ⟨□range⟩ Peel Oil  80-54-6 201-289-8 2 5 % H227; H302; H315; H317; H361; H401; H1, 15, 26, 28, 3, 31, 39 Butylpherw   Methylpropio w H412  104-61-0 203-219-1 2 - 5 % H316 12, 15 gamma-Valactone  121-33-5 204-465-2 1 - 2 % H303; H319; H319 31  78-70-6 201-134-4 1 - 2 % H227; H303; H315; H317; H319; H402 12, 26  Linaloo	Allyl hexai	noate				
8008-57-9         232-433-8         2 - 5 %         H226; H304; H315; H400; H410         12, 3, 31           Citrus Auratium Dulcis (Citrus)         Citrus Auratium Dulcis (Citrus)         Peel Oil           805-4-6         201-289-8         2 - 5 %         H227; H302; H315; H317; H361; H401; H412         11, 15, 26, 28, 3, 31, 39           Butylphevylmoploval         4412         H316         12, 15           104-61-0         203-219-1         2 - 5 %         H3016         12, 15           gamma-Nonalactone         H316         H319; H319         31           Vanillin           78-70-6         204-465-2         1 - 2 %         H227; H303; H315; H317; H319; H402         12, 26           Linalool           123-66-0         204-640-3         1 - 2 %         H226; H315; H401         F4         F	101-39-3	202-938-8	5 - 10 %	H303; H317; H401	31	
Citrus Au—titum Dulcis (∪−r)ge) Peel Oil           80-54-6         201-289-8         2 - 5 %         H227; H302; H315; H317; H361; H401;         11, 15, 26, 28, 3, 31, 39           Butlylpropionus         H316         12, 15           104-61-0         203-219-1         2 - 5 %         H316         12, 15           gamma-Vonalcatione           121-33-5         204-465-2         1 - 2 %         H303; H319; H319         31           Vanillin           78-70-6         201-134-4         1 - 2 %         H227; H303; H315; H317; H319; H402         12, 26           Linalool           126-66-0         204-640-3         1 - 2 %         H226; H315; H401         12, 26           Ethyl horomote         H228         H227; H316         12         12           Ethyl propionate           104-67-6         203-291-4         1 - 2 %         H316; H402; H412         11         11           Says-40-5         202-589-1         1 - 2 %         H303; H316; H317; H319; H401         26         11, 15, 31           F33-0         202-589-1         1 - 2 %         H303; H315; H317; H319; H401         26         12, 15, 2, 26, 31, 9 <td>alpha-Met</td> <td>hylcinnamaldehy</td> <td>/de</td> <td></td> <td></td>	alpha-Met	hylcinnamaldehy	/de			
80-54-6         201-289-8         2 - 5 %         H227; H302; H315; H317; H361; H401; H401; H412         11, 15, 26, 28, 3, 31, 39 H412           104-61-0         203-219-1         2 - 5 %         H316         12, 15           gamma-Normalectone           121-33-5         204-465-2         1 - 2 %         H303; H319; H319         31           78-70-6         201-134-4         1 - 2 %         H227; H303; H315; H317; H319; H402         12, 26           Linalool           103-32-1         203-385-5         1 - 2 %         H226; H315; H401         2         4           Ethyl roracte           105-37-3         203-291-4         1 - 2 %         H225         4         12         4	8008-57-9	232-433-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31	
ButyIphenyl Methylpropional       H412         104-61-0       203-219-1       2 - 5 %       H316       12, 15         gamma-Nonalactone         121-33-5       204-465-2       1 - 2 %       H303; H319; H319       31         Vanillin         78-70-6       201-134-4       1 - 2 %       H227; H303; H315; H317; H319; H402       12, 26         Lindool       123-66-0       204-640-3       1 - 2 %       H226; H315; H401       Februly Instance       Februly Instance </td <td>Citrus Aur</td> <td>antium Dulcis (C</td> <td>range) Peel Oil</td> <td></td> <td></td>	Citrus Aur	antium Dulcis (C	range) Peel Oil			
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121-33-5   204-465-2   1 - 2 %   H303; H319; H319   31   31   31   31   31   31   31	Butylphen	yl Methylpropion	al	H412		
121-33-5	104-61-0	203-219-1	2 - 5 %	H316	12, 15	
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Ethyl hexaroate         106-32-1       203-385-5       1 - 2 %       H227; H316         Ethyl octaroate         105-37-3       203-291-4       1 - 2 %       H225         Ethyl propionate         104-67-6       203-225-4       1 - 2 %       H316; H402; H412       11         gamma-Undecalactone         97-53-0       202-589-1       1 - 2 %       H303; H316; H317; H319; H401       11, 15, 31         Eugenol         5392-40-5       226-394-6       0.1 - 1.0 %       H313; H315; H317; H319; H401       26         Citral         91-64-5       202-086-7       0.1 - 1.0 %       H302; H317; H402       12, 15, 2, 26, 31, 9         Coumarin         8008-26-2       290-010-3       0.1 - 1.0 %       H226; H304; H315; H317; H319; H401; H2, 3, 31       12, 3, 31         Citrus aurartifolia (Lime) oil       H226; H304; H315; H317; H400; H410       11, 15, 23         5989-27-5       227-813-5       0.1 - 1.0 %       H226; H304; H315; H317; H400; H410       11, 15, 23	Linalool					
Ethyl hexaroate         106-32-1       203-385-5       1 - 2 %       H227; H316         Ethyl octaroate         105-37-3       203-291-4       1 - 2 %       H225         Ethyl propionate         104-67-6       203-225-4       1 - 2 %       H316; H402; H412       11         gamma-Undecalactone         97-53-0       202-589-1       1 - 2 %       H303; H316; H317; H319; H401       11, 15, 31         Eugenol         5392-40-5       226-394-6       0.1 - 1.0 %       H313; H315; H317; H319; H401       26         Citral         91-64-5       202-086-7       0.1 - 1.0 %       H302; H317; H402       12, 15, 2, 26, 31, 9         Coumarin         8008-26-2       290-010-3       0.1 - 1.0 %       H226; H304; H315; H317; H319; H401; H2, 3, 31       12, 3, 31         Citrus aurartifolia (Lime) oil       H226; H304; H315; H317; H400; H410       11, 15, 23         5989-27-5       227-813-5       0.1 - 1.0 %       H226; H304; H315; H317; H400; H410       11, 15, 23	123-66-0	204-640-3	1 - 2 %	H226; H315; H401		
106-32-1       203-385-5       1 - 2 %       H227; H316         Ethyl octaworate         105-37-3       203-291-4       1 - 2 %       H225         Ethyl propionate         104-67-6       203-225-4       1 - 2 %       H316; H402; H412       11         97-53-0       202-589-1       1 - 2 %       H303; H316; H317; H319; H401       11, 15, 31         Eugenol         5392-40-5       226-394-6       0.1 - 1.0 %       H313; H315; H317; H319; H401       26         Citral         91-64-5       202-086-7       0.1 - 1.0 %       H302; H317; H402       12, 15, 2, 26, 31, 9         Coumarin         8008-26-2       290-010-3       0.1 - 1.0 %       H226; H304; H315; H317; H319; H401; H410       12, 3, 31         5989-27-5       227-813-5       0.1 - 1.0 %       H226; H304; H315; H317; H400; H410       11, 15, 23         Limonene	Ethyl hexa	anoate		,		
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105-37-3       203-291-4       1 - 2 %       H225         Ethyl propionate         104-67-6       203-225-4       1 - 2 %       H316; H402; H412       11         97-53-0       202-589-1       1 - 2 %       H303; H316; H317; H319; H401       11, 15, 31         Eugenol         5392-40-5       226-394-6       0.1 - 1.0 %       H313; H315; H317; H319; H401       26         Citral         91-64-5       202-086-7       0.1 - 1.0 %       H302; H317; H402       12, 15, 2, 26, 31, 9         Coumarin         8008-26-2       290-010-3       0.1 - 1.0 %       H226; H304; H315; H317; H319; H401; H401       12, 3, 31         Citrus aurantifolia (Lime) oil       H411       H226; H304; H315; H317; H400; H410       11, 15, 23         Limonene	Ethyl octa	noate		,		
Ethyl propionate         104-67-6       203-225-4       1 - 2 %       H316; H402; H412       11         97-53-0       202-589-1       1 - 2 %       H303; H316; H317; H319; H401       11, 15, 31         Eugenol         5392-40-5       226-394-6       0.1 - 1.0 %       H313; H315; H317; H319; H401       26         Citral         91-64-5       202-086-7       0.1 - 1.0 %       H302; H317; H402       12, 15, 2, 26, 31, 9         Coumarin         8008-26-2       290-010-3       0.1 - 1.0 %       H226; H304; H315; H317; H319; H401; H20; H401; H411       12, 3, 31         F989-27-5       227-813-5       0.1 - 1.0 %       H226; H304; H315; H317; H400; H410       11, 15, 23         Limonene	-		1 - 2 %	H225		
104-67-6       203-225-4       1 - 2 %       H316; H402; H412       11         gamma-Undecalactone         97-53-0       202-589-1       1 - 2 %       H303; H316; H317; H319; H401       11, 15, 31         Eugenol         5392-40-5       226-394-6       0.1 - 1.0 %       H313; H315; H317; H319; H401       26         Citral         91-64-5       202-086-7       0.1 - 1.0 %       H302; H317; H402       12, 15, 2, 26, 31, 9         Coumarin         8008-26-2       290-010-3       0.1 - 1.0 %       H226; H304; H315; H317; H319; H401; H410       12, 3, 31         Citrus aurantifolia (Lime) oil       H226; H304; H315; H317; H400; H410       11, 15, 23         Limonene						
gamma-Undecalactone         97-53-0       202-589-1       1 - 2 %       H303; H316; H317; H319; H401       11, 15, 31         Eugenol         5392-40-5       226-394-6       0.1 - 1.0 %       H313; H315; H317; H319; H401       26         Citral         91-64-5       202-086-7       0.1 - 1.0 %       H302; H317; H402       12, 15, 2, 26, 31, 9         Coumarin         8008-26-2       290-010-3       0.1 - 1.0 %       H226; H304; H315; H317; H319; H401; H410; H410       12, 3, 31         H411         5989-27-5       227-813-5       0.1 - 1.0 %       H226; H304; H315; H317; H400; H410       11, 15, 23         Limonene			1 - 2 %	H316: H402: H412	11	
97-53-0       202-589-1       1 - 2 %       H303; H316; H317; H319; H401       11, 15, 31         Eugenol       5392-40-5       226-394-6       0.1 - 1.0 %       H313; H315; H317; H319; H401       26         Citral       91-64-5       202-086-7       0.1 - 1.0 %       H302; H317; H402       12, 15, 2, 26, 31, 9         Coumarin       8008-26-2       290-010-3       0.1 - 1.0 %       H226; H304; H315; H317; H319; H401; H410       12, 3, 31         Citrus aurantifolia (Lime) oil       H226; H304; H315; H317; H400; H410       11, 15, 23         Limonene       11, 15, 31			. = /3	,	•	
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5392-40-5       226-394-6       0.1 - 1.0 %       H313; H315; H317; H319; H401       26         91-64-5       202-086-7       0.1 - 1.0 %       H302; H317; H402       12, 15, 2, 26, 31, 9         Coumarin         8008-26-2       290-010-3       0.1 - 1.0 %       H226; H304; H315; H317; H319; H401; H401; H411       12, 3, 31         5989-27-5       227-813-5       0.1 - 1.0 %       H226; H304; H315; H317; H400; H410       11, 15, 23         Limonene		202 000 1	. 2 /0	1,000, 1,010, 1,011, 1,010, 1,1101	11, 10, 01	
Citral         91-64-5       202-086-7       0.1 - 1.0 %       H302; H317; H402       12, 15, 2, 26, 31, 9         Coumarin         8008-26-2       290-010-3       0.1 - 1.0 %       H226; H304; H315; H317; H319; H401; H401; H411       12, 3, 31         Citrus aurantifolia (Lime) oil         5989-27-5       227-813-5       0.1 - 1.0 %       H226; H304; H315; H317; H400; H410       11, 15, 23         Limonene	•	226-394-6	01-10%	H313: H315: H317: H319: H401	26	
91-64-5       202-086-7       0.1 - 1.0 %       H302; H317; H402       12, 15, 2, 26, 31, 9         Coumarin       8008-26-2       290-010-3       0.1 - 1.0 %       H226; H304; H315; H317; H319; H401; H410       12, 3, 31         Citrus aurantifolia (Lime) oil       H411       H226; H304; H315; H317; H400; H410       11, 15, 23         Limonene       Limonene       Limonene       Limonene       Limonene		220 00 1 0	0.1 1.0 70	11010, 11010, 11017, 11010, 11101	20	
Coumarin         8008-26-2       290-010-3       0.1 - 1.0 %       H226; H304; H315; H317; H319; H401;       12, 3, 31         Citrus aurantifolia (Lime) oil       H411         5989-27-5       227-813-5       0.1 - 1.0 %       H226; H304; H315; H317; H400; H410       11, 15, 23         Limonene		202-086-7	01-10%	H302: H317: H402	12 15 2 26 31 9	
8008-26-2       290-010-3       0.1 - 1.0 %       H226; H304; H315; H317; H319; H401;       12, 3, 31         Citrus aurantifolia (Lime) oil         5989-27-5       227-813-5       0.1 - 1.0 %       H226; H304; H315; H317; H400; H410       11, 15, 23         Limonene		202 000 7	0.1 1.0 70	11002, 11017, 11102	12, 10, 2, 20, 01, 0	
Citrus aurantifolia (Lime) oil H411 <b>5989-27-5</b> 227-813-5 0.1 - 1.0 % H226; H304; H315; H317; H400; H410 11, 15, 23  Limonene		200-010-3	01-10%	H226: H304: H315: H317: H310: H401:	12 3 31	
<b>5989-27-5</b> 227-813-5 0.1 - 1.0 % H226; H304; H315; H317; H400; H410 11, 15, 23 <i>Limonene</i>					12, 3, 31	
Limonene		, ,		H226: H304: H315: H317: H400: H410	11 15 23	
			0.1 1.0 /0	11220, 11304, 11313, 11317, 11400, 11410	11, 10, 20	
<b>105_97_3</b>	105-87-3	203-341-5	0.1 - 1.0 %	H315; H317; H401; H412	11, 15	
Geranyl Acetate			0.1 - 1.0 /0	11010, 11017, 11401, 11412	11, 10	
·	•		0.1 1.00/	H217: H401: H411	21	
<b>56973-85-4</b> 260-486-7 0.1 - 1.0 % H317; H401; H411 31 1-(5,5-Dimethyl-1-cyclohexen-1-yl)pent-4-en-1-one					JI	
See Section 16 for full text of GHS classification codes	• •		• /•			

Total Hydrocarbon Content (% w/w) = 3.37





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#### 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

**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.

#### 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





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## 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:** Contains no substances with occupational exposure limit values

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: Liquid

Odor: Conforms to Standard Color: Conforms to Standard

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

**Vapor Pressure (mmHg@20 C):** 0.9707 **%VOC:** 17.739

Specific Gravity @ 25 C: Not determined

Density @ 25 C: Not determined

Refractive Index @ 20 C: Not determined

Soluble in: Oil





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## 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: 1,428.92) Harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 2,036.50) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 58.96) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation

Not classified - the classification criteria are not met

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

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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 soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno data available





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#### 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 s Goods	UN-nr.		
ADR/RID (International Road/Rail)							
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III		UN3082		
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III		UN3082		
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082		

#### 15. Regulatory Information

**U.S. Federal Regulations:** 

TSCA (Toxic Substance Control Act): TSCA status undetermined

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 0.01 - 0.1% beta-Myrcene (NFS)

**Canadian Regulations:** 

**DSL / NDSL** 99.20% of the components are listed or exempt. The following

components are NOT on the List:

406488-30-0 446-190-2 0.1 - 1.0 % 2-ethyl-N-methyl-N-(3-methylphenyl)butanamide

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

H225 : Highly flammable liquid and vapor
H301 : Toxic if swallowed
H304 : May be fatal if swallowed and enters airways
H303 : May be harmful if swallowed
H304 : Toxic in contact with skin

H316 : Causes mild skin irritation H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation H331 : Toxic if inhaled
H361 : Suspected of damaging fertility or the unborn child H401 : Toxic to aquatic life





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H402 : Harmful to aquatic life H410 : Very toxic to aquatic life with long lasting effects

H412: Harmful to aquatic life with long lasting effects

#### **Total Fractional Values**

(TFV) Risk (TFV) Risk (1.08) Skin Corrosion/Irritation, Category 2 (77.00) Sensitization, Skin, Category 1B (2.06) Aquatic Acute Toxicity, Category 1 (3.00) 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.