

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

## Safety Data Sheet

## Crafter's Choice™ Pear Quince Fragrance Oil

Page 1 of 7 2016-03-10

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

1.1 Product identifier

**Crafter's Choice Pear Quince 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 4	H302: Harmful if swallowed
Acute Toxicity Dermal, Category 5	H313: May be harmful in contact with skin
Skin Corrosion/Irritation, Category 3	H316: Causes mild skin irritation
Sensitization, Skin, Category 1A	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
	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, 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 []



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

## Safety Data Sheet

## Crafter's Choice™ Pear Quince Fragrance Oil

Page 2 of 7 2016-03-10

### 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
H316	Causes mild 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 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
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
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):

CAS#	EC#	Conc.	
Ingredient	EC#	Range	GHS Classification

**OSHA Classification** 

# **Crafter's**Choice®

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

## Safety Data Sheet

## Crafter's Choice™ Pear Quince Fragrance Oil

Page 3 of 7 2016-03-10

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification	
120-51-4	204-402-9	60 - 70 %	H302; H313; H400; H411	28, 3	
Benzyl Be	nzoate				
142-92-7	205-572-7	5 - 10 %	H226; H316; H401; H411		
Hexyl ace	tate				
105-87-3	203-341-5	2 - 5 %	H315; H317; H401; H412	11, 15	
Geranyl ad	cetate				
628-63-7	211-047-3	2 - 5 %	H226		
Amyl Acet	ate				
141-97-9	205-516-1	2 - 5 %	H227; H303; H316		
Ethyl acet	oacetate				
88-41-5	201-828-7	2 - 5 %	H227; H303; H316; H401; H411	12, 2	
2-t-Butylcy	clohexyl acetate/	)			
140-11-4	205-399-7	2 - 5 %	H303; H316; H401; H412	15, 25, 26, 31, 39	
Benzyl ace	etate				
8008-57-9	232-433-8	1 - 2 %	H226; H304; H315; H400; H410	12, 3, 31	
Citrus aura	antium dulcis (O	range) oil			
93-92-5	202-288-5	1 - 2 %	H227; H401		
methylben	izyl acetate				
4940-11-8	225-582-5	1 - 2 %	H302	2	
Ethyl malte	ol				
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410	11, 15	
Hexameth	Hexamethylindanopyran				
3681-71-8	222-960-1	1 - 2 %	H226; H316		
cis-3-Hexe	en-1-yl acetate				
80-54-6	201-289-8	0.1 - 1.0 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39	
Butylphen	Butylphenyl Methylpropional H411				
104-55-2	203-213-9	0.1 - 1.0 %	H303; H312; H315; H317; H319; H401	10, 12, 16, 26, 31, 36	
Cinnamal					
See Section 1	C for full toxt of C				

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 1.75

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:



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

## Safety Data Sheet

## **Crafter's Choice™ Pear Quince Fragrance Oil**

Page 4 of 7 2016-03-10

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 sub	stance 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.

#### 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.

#### 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

#### **Exposure Controls/Personal Protection** 8.

#### 8.1 Control parameters

Exposure Limits:
Component

Component		ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm	
628-63-7	Amyl Acetate	50	100	100		



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

## Safety Data Sheet

## Crafter's Choice™ Pear Quince Fragrance Oil

Page 5 of 7 2016-03-10

140-11-4	Benzyl acei	tate 10	
Engineering C 8.2 Exposure cor		Use local exhaust as needed. onal protective equipment	
Eye protection	n:	Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure	
Respiratory p	rotection:	Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.	
Skin protectio	on:	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 Greenish Yellow (G6)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	164 F (73.33 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.324
%VOC:	21.1079
Specific Gravity @ 25 C:	1.0410
Density @ 25 C:	1.0380
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

# **Crafter's**Choice<sup>®</sup>

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

## Safety Data Sheet

## Crafter's Choice™ Pear Quince Fragrance Oil

Page 6 of 7 2016-03-10

### 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: 1,924.53) Harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 4,162.85) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 53.89) May be harmful if inhaled
Skin corrosion / irritation	Causes mild 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
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 Information12.1 Toxicity

5	
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 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) UN-nr.

# **Crafter's**Choice®

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

## Safety Data Sheet

## Crafter's Choice™ Pear Quince Fragrance Oil

Page 7 of 7 2016-03-10

Chemicals NOI 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. Regula	tory Inform	ation	
U.S. Federal Regul	ations:		
TSCA (Toxic Su	bstance Cont	rol Act):	All components of the substance/mixture are listed or exempt
40 CFR(EPCRA	, SARA, CERC	LA and CAA)	This product contains the following components:
628-63-7	211-047-3 2	2 - 5 %	Amyl Acetate
U.S. State Regulati	ons:		
California Prope	osition 65 Wa	rning	This product contains the following components:
123-35-3(NF	204-622-5 (	0.01 - 0.1%	beta-Myrcene (NFS)
Canadian Regulati	ons:		
DSL / NDSL			100.00% of the components are listed or exempt.

### 16. Other Information

### **GHS H-Statements referred to under section 3**

#### **Total Fractional Values**

(TFV) Risk(2.64) Skin Corrosion/Irritation, Category 3(2.56) Aquatic Acute Toxicity, Category 1

(TFV) Risk

(1.00) Sensitization, Skin, Category 1A

(3.99) 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.