

SDS Type: GHS / OSHA

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

Crafter's Choice™ Fougere Fragrance Oil - FF #42

Page 1 of 8 2016-06-01

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

1.1 Product identifier

Product Name: Crafter's Choice™ Fougere Fragrance Oil - FF #42

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 H303: May be harmful if swallowed

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1B 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
Target Organ Systemic Toxicity - Single H371: May cause damage to organs

Exposure, Category 2

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 16 : Causes

Acute Inhalation 25: Inhalation at high levels may cause: tremors, labored breathing, hypothermia,

lethargy, ataxia

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

Reproductive/Developmental 39 : Causes 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 syste



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Crafter's Choice™ Fougere Fragrance Oil - FF #42

Page 2 of 8 2016-06-01

Carcinogenicity

28 : Prolonged or repeated Dermal Exposure may cause damage to: testes 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: Danger

Hazard statments

H227	Combustible liquid
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H371	May cause damage to organs

H411 Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P235	Keep cool
P260	Do not breathe dust/fume/gas/mist/vapors/spray
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

Resp

sponse:	
P301 + P310 + P331	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting
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
P309	IF exposed or you feel unwell:
P311	Call a POISON CENTER or doctor/physician
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
D007 - D040	If any invitation paraists. Out modical advise/attention

If eye irritation persists: Get medical advice/attention P337 + P313 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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Crafter's Choice™ Fougere Fragrance Oil - FF #42

Page 3 of 8 2016-06-01

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# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification		
115-95-7	204-116-4	10 - 20 %	H227; H315; H319; H401; H402			
Linalyl ace	etate					
78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H317; H319; H402	12, 26		
Linalool						
18479-58-8	242-362-4	5 - 10 %	H227; H303; H316; H319; H402	11, 15		
2,6-dimetl	nyloct-7-en-2-ol					
118-58-1	204-262-9	5 - 10 %	H303; H317; H320; H371; H401; H412	31		
Benzyl Sa	•					
2050-08-0	218-080-2	2 - 5 %	H302; H316; H400; H410			
Amyl salicylate						
80-54-6	201-289-8	2 - 5 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39		
	yl Methylpropion		H411			
68917-33-9	284-515-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31		
Citrus Limon Peel Oil Terpenes						
140-11-4	205-399-7	2 - 5 %	H303; H316; H401; H412	15, 25, 26, 31, 39		
Benzyl ac						
8008-56-8	284-515-8	1 - 2 %	H226; H304; H315; H400; H410	12, 3, 31, 32		
	dica limonum (Le	, ·				
125-12-2	204-727-6	1 - 2 %	H227; H316; H401	11, 15		
Isobornyl		4 0 0 /		40.004		
68647-72-3	232-433-8	1 - 2 %	H226; H304; H315; H317; H400; H410	12, 3, 31		
	antium var. dulci		11000 11004 11045 11400 11440	40.0.04		
8008-57-9	232-433-8	1 - 2 %	H226; H304; H315; H400; H410	12, 3, 31		
	antium dulcis (Oi	• /	H226; H303; H304; H313; H315; H319;	44 0 04		
	8000-48-4 283-406-2 1 - 2 % H226; H303; H304; F <i>Eucalyptus globulus leaf oil</i> H401; H411			11, 3, 31		
<i>Eucaiypiu</i> 8016-20-4	•		·	40.0.04		
	289-904-6	1 - 2 %	H226; H304; H315; H317; H400; H410	12, 3, 31		
8016-88-4	ndis peel oil 290-356-5	0.1 - 1.0 %	U227, U202, U204, U246, U244, U254.	11 15		
11404 11444						
Estragon oil (Artemisia dracunculus L.)						

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 8.64



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Crafter's Choice™ Fougere Fragrance Oil - FF #42

Page 4 of 8 2016-06-01

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

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.



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Crafter's Choice™ Fougere Fragrance Oil - FF #42

Page 5 of 8 2016-06-01

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:

ComponentACGIHACGIHOSHAOSHATWA ppmSTEL ppmTWA ppmSTEL ppm

140-11-4 Benzyl acetate 10

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: 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:

None Expected

Vapor Pressure (mmHg@20 C): 0.1493 **%VOC:** 15.4652

Specific Gravity @ 25 C: Not determined

Density @ 25 C: Not determined

Refractive Index @ 20 C: Not determined

Soluble in: Oil



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Crafter's Choice™ Fougere Fragrance Oil - FF #42

Page 6 of 8 2016-06-01

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: 3,471.88) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 5,007.04) Not classified - the classification criteria are

not met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 43.02) 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 mutagenicityNot classified - the classification criteria are not metCarcinogenicityNot classified - the classification criteria are not metReproductive toxicityNot classified - the classification criteria are not met

Specific target organ toxicity - single exposure May cause damage to organs

Specific target organ toxicity - repeated exposure

Not classified - the classification criteria are not met

Aspiration hazard May be fatal if swallowed and enters airways

12. Ecological Information

12.1 Toxicity

Acute aquatic toxicity

Not classified - the classification criteria are not met

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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Crafter's Choice™ Fougere Fragrance Oil - FF #42

Page 7 of 8 2016-06-01

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 Road	d/Rail)	Class Not Regulated	Pack Group - Not Dangerous	Sub Risk Goods	UN-nr.
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): 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:

140-67-0 205-427-8 0.1 - 1.0 % Estragole (Methyl chavicol) (NFS)

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

Canadian Regulations:

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 (TFV) Risk

(1.08) Aspiration Hazard, Category 1 (3.64) Skin Corrosion/Irritation, Category 2

(9.02) Sensitization, Skin, Category 1B (4.89) Eye Damage/Eye Irritation, Category 2A

(5.00) Target Organ Systemic Toxicity - Single Exposure, (5.33) Aquatic Chronic Toxicity, Category 2

Category 2



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Oil - FF #42

Page 8 of 8 2016-06-01

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.