

Safety Data Sheet

Crafter's Choice[™] Basil 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™ Basil 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 5	H303: May be harmful if swallowed
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 Exposure, Category 2	H371: May cause damage to organs
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
	15 : May cause
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, 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

Crafter'sChoice®

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

Safety Data Sheet

Crafter's Choice[™] Basil Fragrance Oil

Page 2 of 7 2016-03-10





Signal Word: Warning

Hazard Statements

H227	Combustible liquid
H303	May be harmful if swallowed
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
Re	sponse:	
	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

P337 + P313 If eye irritation persists: Get medical advice/attention

P362	Take off contaminated clothing and wash before reuse
------	--

P363Wash contaminated clothing before reuseP370 + P378In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use
a direct water jet on burning materialP391Collect 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):

Crafter'sChoice®

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

Safety Data Sheet

Crafter's Choice[™] Basil Fragrance Oil

Page 3 of 7 2016-03-10

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
107-41-5	203-489-0	50 - 60 %	H315; H319	11, 15
2-Methyl-2	2,4-pentandiol			
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; 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			
107-75-5	203-518-7	2 - 5 %	H317; H319	11, 15, 31
Hydroxycitronellal				
128-51-8	204-891-9	1 - 2 %	H303; H317; H319; H401; H402; H411	
Nopyl ace	tate			
14901-07-6	238-969-9	1 - 2 %	H316; H401; H411	11, 39
beta-lonone				
101-86-0	202-983-3	1 - 2 %	H303; H316; H317; H400; H411	11, 15
Hexyl cinn	amaldehyde			
118-58-1	204-262-9	1 - 2 %	H303; H317; H320; H371; H401; H412	31
Benzyl Sa	licylate			
54464-57-2	259-174-3	1 - 2 %	H315; H317; H400; H410	11, 31
Tetramethyl Acetyloctahydronaphthalenes				
8015-73-4(S	283-900-8	0.1 - 1.0 %	H227; H302; H316; H317; H341; H351;	
Ocimum E	Basilicum (Basil)	Oil	H402; H412	
18127-01-0	242-016-2	0.1 - 1.0 %	H227; H303; H315; H317; H361; H373;	11, 15, 2, 31, 39
p-tert-Butyldihydrocinnamaldehyde H401				
See Section 16 for full text of GHS classification codes				
Total Hydrocarbon Content (% w/w) = 1.03				

Total Hydrocarbon Content (% w/w) = 1.03

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 attention and special treatment needed		
Treatment:	Refer to Section 2.2 "Response"	



Safety Data Sheet

Crafter's Choice™ Basil Fragrance Oil

Page 4 of 7 2016-03-10

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.

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.



Safety Data Sheet

SDS Type: GHS / OSHA

Page 5 of 7 2016-03-10

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:	Yellow Tint (G1)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	186 F (85.56 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0786
%VOC:	3.1554
Specific Gravity @ 25 C:	0.9150
Density @ 25 C:	0.9120
Refractive Index @ 20 C:	1.4440
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. Toxicologi	cal 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: 3,759.40) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 5,917.16) Not classified - the classification criteria are not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 21.80) May be harmful if inhaled
Skin corrosion / irritation	Causes skin irritation



Safety Data Sheet

Crafter's Choice[™] Basil Fragrance Oil

Page 6 of 7 2016-03-10

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	May cause damage to organs
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	IOXICITY	

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 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) Chemicals NOI		Class Not Regulated	Pack Group - Not Dangerous	Sub Risk s Goods	UN-nr.
ADR/RID (International Road Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	d/Rail) Substance,	9	III		UN3082
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	111		UN3082

Crafter'sChoice®

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

Safety Data Sheet

Crafter's Choice[™] Basil Fragrance Oil

Page 7 of 7 2016-03-10

Environmentally Hazardo Liquid, n.o.s.	ous Substance,	9	III	UN3082
15. Regulatory U.S. Federal Regulation	/ Information			
TSCA (Toxic Substan 40 CFR(EPCRA, SAF			components of the substance/mix is product contains NO componer	·
U.S. State Regulations:		ть	is product contains the following s	ormononto:
93-15-2 202	-427-8 0.1 - 1.0 % -223-0 <= 94 ppm	Estra Meth	is product contains the following c gole (Methyl chavicol) (NFS) yl Eugenol (NFS)	components.
123-35-3(NF 204 Canadian Regulations:	-622-5 0.01 - 0.1%	beta-	Myrcene (NFS)	
DSL / NDSL		10	0.00% of the components are liste	ed or exempt.
16. Other Info	rmation			
GHS H-Statements r	eferred to under sec	tion 3		

Total Fractional Values

(TFV) Risk(8.03) Skin Corrosion/Irritation, Category 2(8.92) Eye Damage/Eye Irritation, Category 2A

(1.68) Aquatic Chronic Toxicity, Category 2

(TFV) Risk(2.80) Sensitization, Skin, Category 1B(1.00) Target Organ Systemic Toxicity - Single Exposure, 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.