

7820 E. Pleasant Valley Road Independence, OH 44131

www.crafters-choice.com

(800) 908-7028

Safety Data Sheet

Crafter's Choice™ Rootbeer Float Fragrance Oil

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

1.1 Product identifier

Crafter's Choice™ Rootbeer Float 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

Acute Toxicity Oral, Category 4	H302: Harmful if swallowed
Skin Corrosion/Irritation, Category 3	H316: Causes mild skin irritation
Sensitization, Skin, Category 1A	H317: May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 2A	H319: Causes serious eye irritation
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 IIIB Combustible Liquid
10 : May be harmful if absorbed through the skin.
12 : Causes moderate
16 : Causes
2 : Harmful if swallowed
4 : Harmful
36 : Suspected of causing genetic defects
31 : May cause allergic skin reaction.
26 : Prolonged or repeated ingestion may cause damage to: liver, stomach, bones, skin, pituitary, gastrointestinal tract, nasal cavity
28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin
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)

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Signal Word: Warning

Hazard Statements

Harmful if swallowed
Causes mild skin irritation
May cause an allergic skin reaction
Causes serious eye irritation
Very Toxic to aquatic life
Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

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
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
P363	Wash contaminated clothing before reuse
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# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
120-51-4 Benzyl Bel	204-402-9 nzoate	30 - 40 %	H302; H313; H400; H411	28, 3
119-36-8 Methyl sal	204-317-7	30 - 40 %	H302; H310; H402	12, 16, 2, 26

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	CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
	121-33-5	204-465-2	10 - 20 %	H303; H319	31
	Vanillin				
	4180-23-8	224-052-0	10 - 20 %	H303; H316; H317; H401	11, 15
	trans-Anet	hole [(E)-Anetho	le]		
	121-32-4	204-464-7	5 - 10 %	H303; H320; H402	
	Ethyl vanil	lin			
	8000-34-8	284-638-7	2 - 5 %	H303; H304; H313; H316; H319; H401	12, 31, 36, 4
	Eugenia ca	aryophyllus (Clov	ve) leaf oil		
	104-55-2	203-213-9	2 - 5 %	H303; H312; H315; H317; H319; H401	10, 12, 16, 26, 31, 36
	Cinnamal				
	120-57-0	204-409-7	2 - 5 %	H303; H317; H401	31
Piperonal					
	104-61-0	203-219-1	1 - 2 %	H316	12, 15
gamma-Nonalactone					
	8016-88-4	290-356-5	0.1 - 1.0 %	H227; H302; H304; H316; H341; H351;	11, 15
Estragon oil (Artemisia dracunculus L.)		cunculus L.)	H401; H411		
	8000-29-1	289-753-6	0.1 - 1.0 %	H227; H303; H304; H313; H315; H318;	
Cymbopogon Nardus (Citronella) Oil		onella) Oil	H341; H351; H401; H411		
See Section 16 for full text of GHS classification codes					

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.01

4. First Aid Measures

4.1 Description of first aid measure	es	
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. 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



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During	fire	fighting:	
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5.3 Advice for firefighters

Further information:

Standard procedure for chemical fires

Water may be ineffective

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.	
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

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Colorless to Pale Yellow
Liquid
Not determined
Not determined
Not determined
>200 F (93.33 C)
Not determined
None Expected
None Expected
0.6768
0.8
1.1300
1.1270
1.5590
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: 1,499.25) Harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: Undetermined) Not classified - the classification criteria are not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: Undetermined) Not classified - the classification criteria are not met
Skin corrosion / irritation	Causes mild 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



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Reproductive toxicity
Specific target organ toxicity - single exposure
Specific target organ toxicity - repeated exposure
Aspiration hazard

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 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 ADR/RID (International Road	d/Rail)	Class Not Regulated	Pack Group I - Not Dangerou	Sub Risk s 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	111		UN3082
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082

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15.	Regula	atory Infor	mation	
U.S. Fede	eral Regu	lations:		
TSCA	(Toxic Su	bstance Cor	ntrol Act):	All components of the substance/mixture are listed or exempt
40 CFI	R(EPCRA	, SARA, CER	RCLA and CAA)	This product contains NO components of concern.
U.S. State	e Regulat	ions:		
Califo	rnia Prop	osition 65 W	arning	This product contains the following components:
140)-67-0	205-427-8	0.1 - 1.0 %	Estragole (Methyl chavicol) (NFS)
93-	15-2	202-223-0	<= 30 ppm	Methyl Eugenol (NFS)
Canadian	Regulati	ons:		
DSL/	NDSL			99.75% of the components are listed or exempt.
129	9757-67-1		0.1 - 1.0 %	Decanedioic acid, 1,10-bis(2,2,6,6-tetramethyl-4-piperidinyl) ester, reaction pr

16. Other Information

GHS H-Statements	referred to	under section 3
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- (TFV) Risk
- (1.83) Skin Corrosion/Irritation, Category 3
- (2.40) Eye Damage/Eye Irritation, Category 2A
- (1.44) Aquatic Chronic Toxicity, Category 2

(TFV) Risk(25.00) Sensitization, Skin, Category 1A(1.23) Aquatic Acute Toxicity, Category 1

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.