Crafter'sChoice®

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

Safety Data Sheet

Crafter's Choice™ Peppered Orange Caramel Fragrance Oil

Page 1 of 8 2016-09-23

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

1.1 Product identifier

Crafter's Choice™ Peppered Orange Caramel 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 + (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)

H226: Flammable liquid and vapour
H303: May be harmful if swallowed
H313: May be harmful in contact with skin
H315: Causes skin irritation
H317: May cause an allergic skin reaction
H319: Causes serious eye irritation
H333: May be harmful if inhaled
H411: Toxic to aquatic life with long lasting effects

Classification EU (67/548/EEC, 199/45/EC)

- N Dangerous for the Environment
 - R51/53 : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment Irritant
 - R43 : May cause sensitization by skin contact
- Xn Harmful
 - R40 : Limited evidence of a carcinogenic effect
- 2.2 Label elements

Xi

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



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Signal Word: Warning

Safety Data Sheet

Crafter's Choice[™] Peppered Orange **Caramel Fragrance Oil**

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Page 2 of 8 2016-09-23

Hazard	statements

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H226	Flammable liquid and vapour	
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	-
H315	Causes skin irritation

H317	May cause an allergic skin reaction
H319	Causes serious eye irritation

- H333 May be harmful if inhaled
- H411 Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

	P233	Keep container tightly closed
	P235	Keep cool
	P240	Ground/bond container and receiving equipment
	P241	Use explosion-proof electrical/ventilating/light//equipment
	P242	Use only non-sparking tools
	P243	Take precautionary measures against static discharge
	P264	Wash hands thoroughly after handling
	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
	P303 + P361 + P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing Rinse skin with water/shower
	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
	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
	P352	Wash with soap and water
	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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7820 E. Pleasant Valley Road Independence, OH 44131 (800) 908-7028 www.crafters-choice.com

Safety Data Sheet

Crafter's Choice[™] Peppered Orange Caramel Fragrance Oil

Page 3 of 8 2016-09-23

CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
120-51-4 Benzyl Be	204-402-9	10 - 20 %	H302; H313; H400; H411	N - R51/53; Xn - R22
24851-98-7	246-495-9	5 - 10 %	H402	
		5 - 10 %	H402	
	ydrojasmonate	E 40.0/	11404	
105-95-3	203-347-8	5 - 10 %	H401	N - R51/53
Ethylene I	•	0 5 0/		N' Doo
115-95-7	204-116-4	2 - 5 %	H227; H315; H319; H401; H402	Xi - R38
Linalyl ac				
8030-89-5	232-449-5	2 - 5 %	H225; H316; H319; H336	R66, R67; F - R11; Xi - R36; Xn -
Rum ethe				R40
121-33-5	204-465-2	2 - 5 %	H303; H319	Xi - R36
Vanillin				
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402	Xi - R38
Linalool				
121-32-4	204-464-7	2 - 5 %	H303; H320; H402	
Ethyl vani	Ilin			
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	N - R50/53
Hexameth	nylindanopyran			
4940-11-8	225-582-5	2 - 5 %	H302	Xn - R22
Ethyl malt	tol			
112-31-2	203-957-4	1 - 2 %	H227; H316; H319; H401; H412	N - R51/53
Decanal				
2050-08-0	218-080-2	1 - 2 %	H302; H316; H400; H410	N - R50/53; Xn - R22
Amyl salid		/ .		
32210-23-4	250-954-9	1 - 2 %	H303; H317; H401	N - R51/53; Xi - R43
	ylcyclohexyl ace			
80-71-7	201-303-2	1 - 2 %	H303	
	lopentenolone	1 - 2 70	1000	
5392-40-5	226-394-6	1 2 0/	L212. L215. L217. L210. L401	Vi D20 D42
Citral	220-394-0	1 - 2 %	H313; H315; H317; H319; H401	Xi - R38, R43
	040 004 7	4 0.0/	11240	
19870-74-7	243-384-7	1 - 2 %	H316	
	ethyl ether	4 0 %		
108-64-5	203-602-3	1 - 2 %	H226; H315	R10; Xi - R38
Ethyl isov				
103-95-7	203-161-7	0.1 - 1.0 %	H227; H303; H315; H317; H401; H412	N - R51/53; Xi - R38, R43
2-Methyl-	3-(p-isopropylph	enyl)propionalde	-	
8008-26-2	290-010-3	0.1 - 1.0 %	H226; H304; H315; H317; H319; H401;	R10; N - R50/53; Xi - R38, R43;
Citrus aur	antifolia (Lime) (oil	H411	Xn - R65
106-02-5	203-354-6	0.1 - 1.0 %	H316; H317; H411	Xi - R43
Pentadec	alactone			
1205-17-0	214-881-6	0.1 - 1.0 %	H303; H317; H401; H411	N - R51/53; Xi - R43
a-Methyl-	1,3-benzodioxol	e-5-propionaldel	nyde	

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Safety Data Sheet

Crafter's Choice™ Peppered Orange Caramel Fragrance Oil

Page 4 of 8 2016-09-23

CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
8016-20-4	289-904-6	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	R10; N - R50/53; Xi - R38, R43; Xn - R65
Citrus gra	andis peel oil			AII - K05
105-87-3	203-341-5	0.1 - 1.0 %	H315; H317; H401; H412	N - R51/53; Xi - R38, R43
Geranyl a	icetate			
68647-72-3	232-433-8	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	R10; N - R50/53; Xi - R38, R43;
Citrus aur	rantium var. dulo	cis		Xn - R65
5989-27-5	227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	R10; N - R50/53; Xi - R38, R43;
Limonene)			Xn - R65

See Section 16 for full text of GHS classification codes

.

Total Hydrocarbon Content (% w/w) = 2.69

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 effect	ts, 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 sul	, ,
During firefighting:	Water may be ineffective
5.3 Advice for firefighters	
Further information:	Standard procedure for chemical fires
6 Accidental Release Measu	

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.



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Safety Data Sheet

Crafter's Choice™ Peppered Orange Caramel Fragrance Oil

Page 5 of 8 2016-09-23

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 - Pers	onal 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:	Yellow (G4-6)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	115 F (46.11 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected

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Safety Data Sheet

Crafter's Choice[™] Peppered Orange Caramel Fragrance Oil

Page 6 of 8 2016-09-23

Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	4.1119
%VOC:	7.8729
Specific Gravity @ 25 C:	0.9780
Density @ 25 C:	0.9750
Refractive Index @ 20 C:	1.4770
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. 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: 3,550.77) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 4,964.02) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 61.31) 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 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 Information

12.1 Toxicity

Acute aquatic toxicity Chronic aquatic toxicity Toxicity Data on soil Not classified - the classification criteria are not met Toxic to aquatic life with long lasting effects no data available



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Safety Data Sheet

Crafter's Choice[™] Peppered Orange Caramel Fragrance Oil

Page 7 of 8 2016-09-23

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 - Not Dangerous	Sub Risk s Goods	UN-nr.
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	Ш		UN3082
Perfumery Products		3	III	Flammable Liquid	UN1266
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III		UN3082
Perfumery Products		3	III	Flammable Liquid	UN1266
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082

15. Regulatory Information

Additional European Regulations:

European Union (EINECS, ELINCS or NLP):	100.00% (by Wt) of the components are listed or exempt.

Additional Asian Regulations:

Australian AICS:	100.00% (by Wt) of the ingredients on AICS or notified.
Chinese IECS:	100.00% (by Wt) of the ingredients on IECS.
Japan ENCS:	96.85% (by Wt) of the ingredients on ENCS, fall within the 1000 kilogram per annum exemption or have been notified.
Korea KECL:	100.00% (by Wt) of the ingredients on KECL, fall within the 100 kilogram per annum exemption or have been notified.
New Zealand NZIoC:	99.95% (by Wt) of the ingredients on NZIoc.



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

Safety Data Sheet

Crafter's Choice™ Peppered Orange Caramel Fragrance Oil

Page 8 of 8 2016-09-23

Philippines PICCS:	100.00% (by Wt) of the ingredients on PICCS.
The Status of the following ingredient(s) is NOT	known for the registration lists noted;

Lists noted within <> brackets after name

949495-68-5	481-880-7	0.01 - 0.1%
8030-89-5	232-449-5	2 - 5 %

Schinus terebinthifolia fruit extract : < NZIoC> Rum ether : < ENCS>

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk

(1.20) Skin Corrosion/Irritation, Category 2

(1.92) Eye Damage/Eye Irritation, Category 2A

(TFV) Risk

(2.78) Sensitization, Skin, Category 1B

(3.77) 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.