

SDS Type: GHS / OSHA

Crafter's Choice™ Mango Cilantro* Fragrance Oil

Page 1 of 8 2016-03-10

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

1.1 Product identifier

Independence, OH 44131

www.crafters-choice.com

(800) 908-7028

Crafter's Choice™ Mango Cilantro* 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

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 2 H315: Causes skin irritation

Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 1 H318: Causes serious eye damage
Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

Target Organ Systemic Toxicity - Repeated,

Category 2

H373: May cause damage to organs through prolonged or

repeated exposure

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

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, liver,

stomach, gastrointestinal tract, brain, tongue, mucous membranes,

musculo-skeletal system, respiratory tra



SDS Type: GHS / OSHA

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

Crafter's Choice™ Mango **Cilantro* Fragrance Oil**

Page 2 of 8 2016-03-10

Carcinogenicity

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)

Hazard pictograms









Signal Word: Danger

Hazard Statement

H227	Combustible liquid
H302	Harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H333	May be harmful if inhaled
H373	May cause damage to organs through prolonged or repeated exposure

H411 Toxic to aquatic life with long lasting effects

Very Toxic to aquatic life

Precautionary Statements

Prevention:

H400

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

Res

sponse:	
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
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
P310	Immediately call a POISON CENTER or doctor/physician
P314	Get Medical advice/attention if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
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



SDS Type: GHS / OSHA

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

Crafter's Choice™ Mango Cilantro* Fragrance Oil

Page 3 of 8 2016-03-10

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	204-402-9	40 - 50 %	H302; H313; H400; H411	28, 3
Benzyl Be	nzoate			
78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H319; H402	12, 26
Linalool				
104-67-6	203-225-4	5 - 10 %	H316; H401; H402; H412	11
gamma-Ui	ndecalactone			
140-11-4	205-399-7	5 - 10 %	H303; H316; H401; H412	15, 25, 26, 31, 39
Benzyl ace	etate			
14901-07-6	238-969-9	2 - 5 %	H316; H401; H411	11, 39
beta-lonor	пе			
8008-57-9	232-433-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31
Citrus aura	antium dulcis (Oi	range) oil		
706-14-9	211-892-8	2 - 5 %	H316	
gamma-De	ecalactone			
10094-34-5	233-221-8	2 - 5 %	H316; H401; H411	11, 15
a ,a-Dimet	thylphenethyl bu	tyrate		
106-24-1	203-377-1	2 - 5 %	H303; H315; H317; H318; H401	11, 15, 31
Geraniol				
55066-48-3	259-461-3	2 - 5 %	H302; H313; H318; H373	
3-Methyl-5	5-phenylpentano	l		
142-19-8	205-527-1	1 - 2 %	H227; H301; H311; H316; H331; H400;	11, 15, 3
Allyl hepta	noate		H412	
99-87-6	202-796-7	1 - 2 %	H226; H303; H304; H316; H401; H411	11, 15
p-Cymene	•			
5471-51-2	226-806-4	1 - 2 %	H302; H402	2
4-(p-Hydro	oxyphenyl)-2-but	anone (p-Hydrox	rybenzyl acetone)	
67634-00-8	266-803-5	1 - 2 %	H227; H302; H315	11, 15, 31
Isoamyl Al	llylglycollate			
5392-40-5	226-394-6	1 - 2 %	H313; H315; H317; H319; H401	26
Citral				
106-22-9	203-375-0	1 - 2 %	H303; H313; H315; H317; H319; H401	11, 15
Citronellol				
106-25-2 <i>Nerol</i>	203-378-7	1 - 2 %	H303; H315; H317; H319; H402	15



Crafter's Choice™ Mango **Cilantro* Fragrance Oil**

Page 4 of 8 2016-03-10

SDS Type: GHS / OSHA

(800) 908-7028 www.crafters-choice.com

Independence, OH 44131

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

128-37-0 204-881-4 1 - 2 % H316; H400; H410

Butylated hydroxytoluene

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 5.19

First Aid Measures

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

no data available Symptoms:

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.

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.

Reference to other sections



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(800) 908-7028

Safety Data Sheet

Crafter's Choice™ Mango Cilantro* Fragrance Oil SDS Type: GHS / OSHA

Page 5 of 8 2016-03-10

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:

Component		ACGIH TWA ppm	ACGIH STELppm	OSHA TWA ppm	OSHA STEL ppm	
140-11-4	Benzyl acetate	10				
128-37-0	Butylated hydroxytoluene	2				

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: Pale Yellow (G1/2)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Flashpoint (CCCFP):

Auto flammability:

Explosive Properties:

None Expected

None Expected

Vapor Pressure (mmHg@20 C): 0.0732 **%VOC:** 13.2672



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Safety Data Sheet

Crafter's Choice™ Mango Cilantro* Fragrance Oil

SDS Type: GHS / OSHA

Page 6 of 8 2016-03-10

Specific Gravity @ 25 C: 1.0020 Density @ 25 C: 0.9990 Refractive Index @ 20 C: 1.5120 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

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: 1,847.85) Harmful if swallowed

(LD50: 3,457.47) May be harmful in contact with skin Acute toxicity - Dermal - (Rabbit) mg/kg

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 38.26) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye damage

Respiratory sensitization Not classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Not classified - the classification criteria are not met Germ cell mutagenicity Not classified - the classification criteria are not met Carcinogenicity Reproductive toxicity Not classified - the classification criteria are not met Not classified - the classification criteria are not met

Specific target organ toxicity - single exposure

Specific target organ toxicity - repeated exposure May cause damage to organs through prolonged or repeated

exposure

Not classified - the classification criteria are not met Aspiration hazard

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



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Crafter's Choice™ Mango Cilantro* Fragrance Oil

Page 7 of 8 2016-03-10

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno 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 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): TSCA status undetermined

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:

94-59-7 202-345-4 <= 1 ppm Safrole (NFS)

123-35-3(NF 204-622-5 0.01 - 0.1% beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL 99.60% of the components are listed or exempt.

134769-33-8 0.1 - 1.0 % 3,12-Tridecadienenitrile



Crafter's Choice™ Mango Cilantro* Fragrance Oil

SDS Type: GHS / OSHA

Page 8 of 8 2016-03-10

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk

(2.28) Skin Corrosion/Irritation, Category 2

(1.59) Eye Damage/Eye Irritation, Category 1

(1.98) Aquatic Acute Toxicity, Category 1

(TFV) Risk

(1.25) Sensitization, Skin, Category 1B

(2.00) Target Organ Systemic Toxicity - Repeated,

(4.43) Aquatic Chronic Toxicity, Category 2

Remarks

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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.