

Crafter's Choice™ Water Orchid Fragrance Oil

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

1.1 Product identifier

Crafter's Choice™ Water Orchid 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 5 | H303: May be harmful if swallowed |
| Acute Toxicity Dermal, Category 5 | H313: May be harmful in contact with skin |
| Skin Corrosion/Irritation, Category 3 | H316: Causes mild 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 |
| 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 IIIB 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 | 3 : May be 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, brain, tongue, mucous membranes, musculo-skeletal system 28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin |
| 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

**Crafter's Choice™ Water Orchid
 Fragrance Oil**

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal Word: Danger

Hazard Statements

- H303 May be harmful if swallowed
- H313 May be harmful in contact with skin
- H316 Causes mild skin irritation
- H317 May cause an allergic skin reaction
- H318 Causes serious eye damage
- H333 May be harmful if inhaled
- H400 Very Toxic to aquatic life
- H411 Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

- P264 Wash hands thoroughly after handling
- P272 Contaminated work clothing should not be allowed out of the workplace
- P273 Avoid release to the environment

Response:

- 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
- 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
- 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 <i>Benzyl Benzoate</i> | 204-402-9 | 40 - 50 % | H302; H313; H400; H411 | 28, 3 |

Crafter's Choice™ Water Orchid Fragrance Oil

| CAS# Ingredient | EC# | Conc. Range | GHS Classification | OSHA Classification |
|---|-----------|----------------|--|---------------------------|
| 60-12-8 <i>phenethyl alcohol</i> | 200-456-2 | 5 - 10 % | H302; H313; H316; H319 | 11, 15, 3 |
| 140-11-4 <i>Benzyl acetate</i> | 205-399-7 | 2 - 5 % | H303; H316; H401; H412 | 15, 25, 26, 31, 39 |
| 101-86-0 <i>Hexyl cinnamaldehyde</i> | 202-983-3 | 2 - 5 % | H303; H316; H317; H400; H411 | 11, 15 |
| 106-24-1 <i>Geraniol</i> | 203-377-1 | 2 - 5 % | H303; H315; H317; H318; H401 | 11, 15, 31 |
| 122-40-7 <i>Amyl Cinnamal</i> | 204-541-5 | 2 - 5 % | H303; H316; H317; H401; H411 | 11, 15 |
| 78-70-6 <i>Linalool</i> | 201-134-4 | 2 - 5 % | H227; H303; H315; H319; H402 | 12, 26 |
| 1222-05-5 <i>Hexamethylindanopyran</i> | 214-946-9 | 1 - 2 % | H316; H400; H410 | 11, 15 |
| 106-25-2 <i>Nerol</i> | 203-378-7 | 1 - 2 % | H303; H315; H317; H319; H402 | 15 |
| 24851-98-7 <i>Methyl Dihydrojasmonate</i> | 246-495-9 | 1 - 2 % | H402 | |
| 80-54-6 <i>Butylphenyl Methylpropional</i> | 201-289-8 | 0.1 - 1.0 % | H227; H302; H315; H317; H361; H401; H411 | 11, 15, 26, 28, 3, 31, 39 |

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 2.07

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"

**Crafter's Choice™ Water Orchid
 Fragrance Oil**

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:

| Component | ACGIH TWA ppm | ACGIH STEL ppm | OSHA TWA ppm | OSHA STEL ppm |
|--------------------------------|------------------|-------------------|-----------------|------------------|
| 140-11-4 <i>Benzyl acetate</i> | | | | 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

**Crafter's Choice™ Water Orchid
 Fragrance Oil**

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: Greenish Yellow (G3)
Viscosity: Liquid
Freezing Point: Not determined
Boiling Point: Not determined
Melting Point: Not determined
Flashpoint (CCCFP): >200 F (93.33 C)
Auto flammability: Not determined
Explosive Properties: None Expected
Oxidizing properties: None Expected
Vapor Pressure (mmHg@20 C): 0.032
%VOC: 6.6654
Specific Gravity @ 25 C: 1.0200
Density @ 25 C: 1.0170
Refractive Index @ 20 C: 1.5260
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: 2,163.79) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3,189.19) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 45.86) May be harmful if inhaled
Skin corrosion / irritation Causes mild skin irritation

**Crafter's Choice™ Water Orchid
 Fragrance Oil**

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

**Crafter's Choice™ Water Orchid
Fragrance Oil**Page 7 of 7
2016-03-10Environmentally Hazardous Substance, 9 III UN3082
Liquid, n.o.s.**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:
123-35-3(NF 204-622-5 0.01 - 0.1% 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 |
| (2.94) Skin Corrosion/Irritation, Category 3 | (3.93) Sensitization, Skin, Category 1B |
| (1.01) Eye Damage/Eye Irritation, Category 1 | (2.21) Aquatic Acute Toxicity, Category 1 |
| (3.69) 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.