

SDS v1 GHS / OSHA

Revised Date: 2022-10-10 00:00

Product: Dill Pickle
Product#: FODPKL

Page 1 of 7

Print Date: 2023-07-17

PO BOX 337 Necedah, WI 54646

## Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Trade Name: Dill Pickle Product/Sales No: FODPKL

UFI#

## 1.2 Relevant indentified product use

Intended use: Compound used in customer substance/mixture/product

## 1.3 Details of the manufacturer/supplier of the safety data sheet

Manufacturer: Indigo Fragrances

PO BOX 337 Necedah, WI 54646

### 1.4 Emergency telephone number

(24 Hours)

Chemtrec: 800-424-9300 (for U.S., Canada, Mexico)

703-527-3887 (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

Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction

Acute Toxicity Inhalation, Category 5 H333 : May be harmful if inhaled Aquatic Acute Toxicity, Category 3 H402 : Harmful to aquatic life

### Classification OSHA (Provisions 1910.1200 of title 29)

Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction

#### Classification Other

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 (GHS)

**Hazard pictograms** 



Signal Word: Warning

Hazard statements

H317 May cause an allergic skin reaction

H333 May be harmful if inhaled H402 Harmful to aquatic life



SDS v1 GHS / OSHA

Revised Date: 2022-10-10 00:00

Product: **Dill Pickle**Product#: FODPKL

Page 2 of 7

Print Date: 2023-07-17

PO BOX 337 Necedah, WI 54646

## **Precautionary Statements**

Prevention:

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

P333 + P313 If skin irritation or a rash occurs: Get medical advice/attention

P363 Wash contaminated clothing before reuse

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
<b>2244-16-8</b> d-Carvone	218-827-2 e	2 - 5 %	H227; H303; H313; H317; H401
<b>107-75-5</b> <i>Hydroxycl</i>	203-518-7 itronellal	1 - 2 %	H317; H319; H402
<b>99-49-0</b> <i>Carvone</i>	202-759-5	0.1 - 1.0 %	H227; H303; H313; H317; H401
<b>5989-27-5</b> Limonene	227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H412

See Section 16 for full text of GHS classification codes

See Section 16 for full text of GHS classification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 0.77

### 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



SDS v1 GHS / OSHA

Revised Date: 2022-10-10 00:00

Product: Dill Pickle
Product#: FODPKL

Page 3 of 7

Print Date: 2023-07-17

PO BOX 337 Necedah, WI 54646

**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 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 uncoated metal container. Keep air contact to a minimum.

#### 7.3 Specific end uses

No information available



SDS v1 GHS / OSHA

Revised Date: 2022-10-10 00:00

Product: Dill Pickle
Product#: FODPKL

Page 4 of 7

Print Date: 2023-07-17

PO BOX 337 Necedah, WI 54646

## 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: Liquid

Odor: Conforms to Standard

Colorless to Yellow Tint (G0/1)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.0050

 %VOC:
 2.46

 Specific Gravity @ 25 C:
 0.9240

 Density (g/mL) @ 25 C:
 0.9210

 Refractive Index @ 20 C:
 1.4485

 Soluble in:
 Oil

## 10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions10.4 Conditions to avoidNone known

**10.5 Incompatible materials** Strong oxidizing agents, strong acids, and alkalis

**10.6 Hazardous decomposition products** None known



SDS v1 GHS / OSHA

Revised Date: 2022-10-10 00:00

Page 5 of 7 Print Date: 2023-07-17

Product#: FODPKL **PO BOX 337** 

Product:

#### 11. **Toxicological Information**

## 11.1 Toxicological Effects

Necedah, WI 54646

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

**Dill Pickle** 

Acute toxicity - Oral - (Rat) mg/kg Not classified - the classification criteria are not met Acute toxicity - Dermal - (Rabbit) mg/kg Not classified - the classification criteria are not met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 2708.6284) May be harmful if inhaled

Skin corrosion / irritation Not classified - the classification criteria are not met Serious eye damage / irritation Not classified - the classification criteria are not met Not classified - the classification criteria are not met Respiratory sensitization

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity Not classified - the classification criteria are not met Not classified - the classification criteria are not met Carcinogenicity Not classified - the classification criteria are not met Reproductive toxicity Specific target organ toxicity - single exposure Not classified - the classification criteria are not met Not classified - the classification criteria are not met Specific target organ toxicity - repeated exposure Not classified - the classification criteria are not met Aspiration hazard

#### 12. **Ecological Information**

## 12.1 Toxicity

Acute acquatic toxicity Harmful to aquatic life

Chronic acquatic toxicity Not classified - the classification criteria are not met

**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.



SDS v1 GHS / OSHA

Revised Date: 2022-10-10 00:00

Product: Dill Pickle
Product#: FODPKL

Page 6 of 7

Print Date: 2023-07-17

PO BOX 337 Necedah, WI 54646

## 14. Transport Information

Marine Pollutant No

Regulator Class Pack Group Sub Risk UN-nr.

U.S. DOT (Non-Bulk) Not Regulated - Not Dangerous Goods

Chemicals NOI

ADR/RID (International Road/Rail)

Not Regulated - Not Dangerous Goods

Chemicals NOI

IATA (Air Cargo) Not Regulated - Not Dangerous Goods

Chemicals NOI

IMDG (Sea) Not Regulated - Not Dangerous Goods

Chemicals NOI

## 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 (Natural Source)

**Canadian Regulations** 

**DSL** 100.00% of the components are listed or exempt.

## 16. Other Information

#### GHS H-Statements referred to under section 3 and not listed in section 2

H226 : Flammable liquid and vapour H227 : Combustible liquid

H303 : May be harmful if swallowed H304 : May be fatal if swallowed and enters airways

H313 : May be harmful in contact with skin H315 : Causes skin irritation

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

H400 : Very Toxic to aquatic life H401 : Toxic to aquatic life

H412: Harmful to aquatic life with long lasting effects

**Total Fractional Values** 

(TFV) Risk (TFV) Risk

(4.23) Aquatic Acute Toxicity, Category 3 (2.00) Sensitization, Skin, Category 1B

(1.85) Acute Toxicity Inhalation, Category 5



SDS v1 GHS / OSHA

Revised Date: 2022-10-10 00:00

Product: **Dill Pickle**Product#: FODPKL

Page 7 of 7

Print Date: 2023-07-17

PO BOX 337 Necedah, WI 54646

## Remarks

This safety data sheet is based on the properties of the material known to Indigo Fragrances 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 Indigo Fragrances ™ holds no responsibility. This document is not intended for quality assurance purposes.