

SDS Type: GHS / EU

Product: Candied Apple- FOCAPP

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

1.1 Product identifier

Trade Name: Candy Apple Product/Sales No: FOCAPP

UFI#

1.2 Relevant indentified product use

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

Details of the manufacturer/supplier of the safety data sheet Manufacturer:

INDIGO FRAGRANCE PO BOX 337 Necedah, WI 54646

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

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways

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 2A

Acute Toxicity Inhalation, Category 5

Aquatic Acute Toxicity, Category 1

H319: Causes serious eye irritation

H333: May be harmful if inhaled

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)

Flammable Liquids, Category 4 H227: Combustible liquid

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways

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 2A H319: Causes serious eye irritation

Classification Other

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or greater,

by the following:None [] ACGIH [] IARC [X] NTP [] OSHA []

2.2 Label elements

Labelling (GHS)



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Hazard pictograms







Signal Word: Danger

Hazard statements

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
H333	May be harmful if inhaled
H400	Very Toxic to aquatic life

H411 Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

DOSE	Koon cool
P235	Keep cool

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:

P301 + P310 + P331	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT
	induce vomiting
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

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
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



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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			
5989-27-5	227-813-5	20 - 30 %	H226; H304; H315; H317; H400; H412			
Limonene						
103-60-6	203-127-1	5 - 10 %	H316			
2-Phenoxy	yethyl isobutyrate	•				
120-51-4	204-402-9	5 - 10 %	H302; H313; H400; H411			
Benzyl Benzoate						
1222-05-5	214-946-9	5 - 10 %	H316; H400; H410			
Hexameth	ylindanopyran					
88-41-5	201-828-7	5 - 10 %	H227; H303; H316; H401; H411			
2-t-Butylcy	vclohexyl acetate					
14901-07-6	238-969-9	5 - 10 %	H303; H401; H411			
Ionone						
	242-362-4	5 - 10 %	H227; H303; H315; H319; H402			
	nyloct-7-en-2-ol					
101-86-0	202-983-3	5 - 10 %	H303; H316; H317; H400; H411			
Hexyl cinn						
107-75-5	203-518-7	2 - 5 %	H317; H319; H402			
Hydroxycii						
142-19-8		2 - 5 %	H227; H301; H311; H400; H412			
Allyl hepta						
10339-55-6	233-732-6	2 - 5 %	H227; H303; H316; H317; H319; H402			
Ethyl Lina						
7452-79-1	231-225-4	2 - 5 %	H226			
=	ethylbutyrate					
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402			
Linalool						
140-11-4	205-399-7	1 - 2 %	H303; H401; H412			
Benzyl ac						
21145-77-7		1 - 2 %	H302; H400; H410			
•	Acetyl hexamethyl tetralin					
68912-13-0	272-805-7	1 - 2 %	H401; H411			
Hexahydro-methanoindenyl Propionate						
121-33-5	204-465-2	1 - 2 %	H303; H313; H319; H402			
vanillin	050.054.0	0.4.4.0.07	11000 11047 11404			
32210-23-4	250-954-9	0.1 - 1.0 %	H303; H317; H401			
4-tert-Butylcyclohexyl acetate						



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CAS# Ingredient	EC#	Conc. Range	GHS Classification		
122-40-7 Amyl Cinn	204-541-5 amal	0.1 - 1.0 %	H303; H316; H317; H401; H411		
32388-55-9 Acetyl ced	251-020-3 Irene	0.1 - 1.0 %	H303; H317; H400; H410		
97-53-0 <i>Eugenol</i>	202-589-1	0.1 - 1.0 %	H303; H316; H317; H319; H401		
1885-38-7 Cinnamyl	217-552-5 nitrile	0.1 - 1.0 %	H301; H312; H316; H317; H332; H402		
24720-09-0 alpha-dan	246-430-4 nascone	0.1 - 1.0 %	H302; H313; H317; H401; H411		
80-56-8 pinene	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400; H410		
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;		
Dimethylte	etrahydro Benzald	dehyde	H411		
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) = 24.76

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"

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



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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

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

ComponentACGIHACGIHOSHAOSHATWA ppmSTEL ppmTWA ppmSTEL ppm

 140-11-4
 Benzyl acetate
 10

 80-56-8
 pinene
 20

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.



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9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard Color: Conforms to Standard

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Melting Point:

Not determined

Not determined

145 F (62.78 C)

Auto flammability:

Not determined

None Expected

None Expected

None Expected

Vapor Pressure (mmHg@20 C): 0.4079 **%VOC:** 33.65

Specific Gravity @ 25 C: Not determined

Density (g/mL) @ 25 C: Not determined

Refractive Index @ 20 C: Not determined

Soluble in: Oil

10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactionsNone known **10.4 Conditions to avoid**None known

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

10.6 Hazardous decomposition productsNone 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: 2341.9203) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3937.0078) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 26.9183) 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



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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 May be fatal if swallowed and enters airways

12. **Ecological Information**

12.1 Toxicity

Acute acquatic toxicity Very Toxic to aquatic life

Chronic acquatic 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.

Sub Risk

UN-nr.

14. Transport Information

Marine Pollutant Yes. Ingredient of greatest environmental impact:

5989-27-5 : (20 - 30 %) : Limonene

Class

Regulator **Pack Group** U.S. DOT (Non-Bulk) Not Regulated - Not Dangerous Goods Chemicals NOI ADR/RID (International Road/Rail) **Environmentally Hazardous** 9 Ш UN3082 Substance, Liquid, n.o.s. IATA (Air Cargo) **Environmentally Hazardous** 9 Ш UN3082 Substance, Liquid, n.o.s.

IMDG (Sea)



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UN3082

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Environmentally Hazardous Substance, Liquid, n.o.s.

III

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 the following components:

9

1222-05-5 214-946-9 5 - 10 % Hexamethylindanopyran

U.S. State Regulations

California Proposition 65 Warning

This product contains the following components:

123-35-3(NF 204-622-5 0.1 - 1.0 % 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

H301 : Toxic if swallowed

H302 : Harmful if swallowed

H311 : Toxic in contact with skin

H312 : Harmful in contact with skin

H316 : Causes mild skin irritation

H317 : May cause an allergic skin reaction H332 : Harmful if inhaled H401 : Toxic to aquatic life H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with long lasting effects

H412 : Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk
(185.75) Acute Toxicity Inhalation, Category 5
(24.06) Sensitization, Skin, Category 1B
(4.50) Aquatic Chronic Toxicity, Category 2
(TFV) Risk
(46.22) Aquatic Chronic Toxicity, Category 3
(6.44) Skin Corrosion/Irritation, Category 3
(3.30) Skin Corrosion/Irritation, Category 2

(2.64) Aquatic Chronic Toxicity, Category 4 (2.48) Aspiration Hazard, Category 1

(2.13) Acute Toxicity Oral, Category 5 (1.95) Aquatic Acute Toxicity, Category 1

(1.60) Eye Damage/Eye Irritation, Category 2A (1.27) Acute Toxicity Dermal, Category 5

Remarks

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



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