(Indigo Fragrance

# GHS Safety Data Sheet - US

According to Regulation HCS 2012

This Safety Data Sheet cancels and replaces all preceding SDS for this product.

# **1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

1.1 Product identifier

FOFMFLO FRENCH MARKET FLOWERS

# 1.2 Relevant identified uses of the substance or mixture and uses advised against

Fragrance ingredient for use in consumer products. Not for personal use in this form or concentration. Intended to be used in the manufacture of products for consumers.

# 1.3 Details of the supplier of the safety data sheet

INDIGO FRAGRANCE 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

## According to Regulation HCS 2012

Skin Sensitization - Cat. 1	H317
Eye Irritation - Cat.2A	H319
Reproductive Toxicity - Cat. 2	H361
Environmental Hazard (chronic) - Cat. 3	H412

## Additional information

Full text of listed statements : See section 16

## 2.2 Label elements

## Hazard pictograms:

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Signal Word: Warning

## **Hazard Statements:**

H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H361	Suspected of damaging fertility or the unborn child.
H412	Harmful to aquatic life with long lasting effects.

# **Precautionary Statements:**

P201	Obtain special instructions before use.
P264	Wash thoroughly after handling.
P273	Avoid release to the environment.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.

## 2.3 Other hazards

No data available at this time.

# **<u>3 COMPOSITION/INFORMATION ON INGREDIENTS</u></u>**

The exact percentage (concentration) of composition has been withheld as a trade secret.

## 3.2 Mixture

Mixture of aromatic substances.

<u>Contains :</u> >= 5.0 < 7.5% Benzeneethanol N° CAS : 0000060-12-8 N° EC: 200-456-2 N° EU REACH: 01-2119963921-31 <u>GHS Classification:</u> Acute Toxicity (oral) - Cat. 4 [H302] Eye Irritation - Cat.2A [H319]

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Eye Irritation - Cat.2A [H319]

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>= 5.0 < 7.5% Benzoic Acid, 2-Amino-, Methyl Ester N° CAS : 0000134-20-3 N° EC: 205-132-4 N° EU REACH: 01-2120478941-44

>=2.5 < 5.0% Acetic Acid, Phenylmethyl Ester N° CAS : 0000140-11-4 N° EC: 205-399-7 N° EU REACH: 01-2119638272-42

>=2.5 < 5.0% Heptanal, 2-(Phenylmethylene)-N° CAS : 0000122-40-7 N° EC: --N° EU REACH: 01-2119978288-18

>=2.5 < 5.0% Benzyl Salicylate N° CAS : 0000118-58-1 N° EC: 204-262-9 N° EU REACH: 01-2119969442-31

>= 1.0 < 2.5% Benzene, 1,2-Dimethoxy-4-(1-Propenyl)-N° CAS : 0000093-16-3 N° EC: 228-958-7 N° EU REACH: 01-2120223689-47

>= 1.0 < 2.5% Benzenemethanol, 4-Methoxy-, Acetate N° CAS : 0000104-21-2 N° EC: 203-185-8 N° EU REACH: 01-2120752374-54

>= 1.0 < 2.5% Ethanone, 1-(4-Methylphenyl)-N° CAS : 0000122-00-9 N° EC: 204-514-8 N° EU REACH: 01-2119972326-32

>= 1.0 < 2.5% Benzoic Acid, Methyl Ester N° CAS : 0000093-58-3 N° EC: 202-259-7 N° EU REACH: 01-2119969268-21

Environmental Hazard (chronic) - Cat. 3 [H412]

Skin Sensitization - Cat. 1B [H317] Environmental Hazard (chronic) - Cat. 2 [H411]

Skin Sensitization - Cat. 1B [H317] Eye Irritation - Cat.2B [H320] Environmental Hazard (chronic) - Cat. 3 [H412]

Skin Sensitization - Cat. 1B [H317]

Skin Sensitization - Cat. 1B [H317]

Acute Toxicity (oral) - Cat. 4 [H302] Skin Irritation - Cat. 2 [H315] Flammable Liquid - Cat. 4 [H227]

Reproductive Toxicity - Cat. 2 [H361] Acute Toxicity (oral) - Cat. 4 [H302] Flammable Liquid - Cat. 4 [H227]

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>= 0.5 < 1.0% Octanal, 7-Hydroxy-3,7-Dimethyl-N° CAS : 0000107-75-5 N° EC: 203-518-7

>= 0.5 < 1.0% Amyl Salicylate N° CAS : 0002050-08-0 N° EC: --N° EU REACH: 01-2119969444-27

>= 0.1 < 0.5% 2-Nonenoic Acid, Methyl Ester N° CAS : 0000111-79-5 N° EC: 203-908-7

>= 0.1 < 0.5% 2-Octynoic Acid, Methyl Ester N° CAS : 0000111-12-6 N° EC: 203-836-6

>= 0.1 < 0.5% 1h-Indole N° CAS : 0000120-72-9 N° EC: 204-420-7 N° EU REACH: 01-2120745892-45

>= 0.1 < 0.5% 2-Propenal, 3-Phenyl-N° CAS : 0000104-55-2 N° EC: 203-213-9 N° EU REACH: 01-2119935242-45

0 < 0.1% (E)-2-Methoxy-4-(Prop-1-Enyl)Phenol N° CAS : 0000097-54-1 N° EC: 227-678-2

## 4 FIRST-AID MEASURES

Skin Sensitization - Cat. 1B [H317] Eye Irritation - Cat.2A [H319]

Acute Toxicity (oral) - Cat. 4 [H302] Environmental Hazard (acute) - Cat. 1 [H400] Environmental Hazard (chronic) - Cat. 1 [H410]

Environmental Hazard (acute) - Cat. 1 [H400] Environmental Hazard (chronic) - Cat. 2 [H411] Flammable Liquid - Cat. 4 [H227]

Skin Sensitization - Cat. 1A [H317] Environmental Hazard (acute) - Cat. 1 [H400] Environmental Hazard (chronic) - Cat. 3 [H412]

Eye Damage - Cat.1 [H318] Acute Toxicity (dermal) - Cat. 3 [H311] Acute Toxicity (oral) - Cat. 4 [H302]

Skin Sensitization - Cat. 1A [H317] Acute Toxicity (dermal) - Cat. 4 [H312] Skin Irritation - Cat. 2 [H315] Eye Irritation - Cat.2A [H319] Environmental Hazard (chronic) - Cat. 3 [H412]

Skin Sensitization - Cat. 1A [H317] Acute Toxicity (oral) - Cat. 4 [H302] Acute Toxicity (dermal) - Cat. 4 [H312] Acute Toxicity (inhalation) - Cat. 4 [H332] Specific Target Organ Toxicity - Single Exposure -Cat. 3 Respiratory Irritation [H335] Skin Irritation - Cat. 2 [H315] Eye Irritation - Cat.2A [H319]

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4.1 Description of first aid measures

General information: As in all cases of potential poisoning, Obtain medical advice immediately.

In case of eye contact:

In the event of contact with the eyes, irrigate with water for at least 15 minutes; obtain medical advice if irritation persists.

In case of inhalation:

In the event of exposure to vapors, immediately remove from the area to a fresh air environment. Individuals showing evidence of inhalation exposure should be taken to an uncontaminated area. Obtain medical advice immediately.

In case of skin contact:

Remove contaminated clothes. Wash skin with large volumes of water. If irritation persists, or any sign of tissue damage is apparent, obtain medical advice immediately.

In case of ingestion:

In the event of accidental ingestion, rinse mouth with water. Give up to one tumbler (half pint) of milk or water. Obtain medical advise immediately.

Do not induce vomiting, obtain medical advise immediately.

<u>4.2 Most important symptoms and effects, both acute and delayed</u> No information available on the product itself.

<u>4.3</u> Indication of immediate medical attention and special treatment needed None known.

## **5 FIRE-FIGHTING MEASURES**

5.1 Extinguishing media

In the event of fire, adequate extinguishers should be used. Avoid inhalation of smoke and fumes. In case of insufficient ventilation, wear suitable respiratory equipment. Use standard procedures and preferred extinguishing media as stated below. Extinguishing media: Foam, carbon dioxide or dry chemical.

- 5.2 Special hazard arising from the substance or mixture None.
- 5.3 Advice for fire-fighters

No specific advice.

# 6 ACCIDENTAL RELEASE MEASURES

<u>6.1 Personal precautions, protective equipment and emergency procedures</u> For non-emergency personnel:

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Impervious gloves should be worn when handling spillages. No smoking. Avoid naked flames or other potential sources of ignition (eg. electrical equipment). Avoid skin contamination and inhalation of vapour. Individual washing routines should be followed after any potential contact. Ensure adequate ventilation in working areas following accidental releases.

For emergency personnel: Apply the same recommendations as section 6.1

6.2 Environmental precautions

Do not discharge directly into drains, air, into soil or into the aquatic environment.

#### 6.3 Methods and material for containment and cleaning up

For containment:

Small spills can be wiped up with a cloth or paper. Standard absorbents can be used (saw dust, sand, vermiculite). Wear rubber gloves. Avoid contact with skin. If skin contact occurs, wash liberally with soap and water.

For cleaning-up: Spillages should be disposed of in accordance with Governmental Regulations.

## 7 HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

Avoid contact with skin and eyes.

Wear impervious gloves protection and eye/face protection.

No smoking. Avoid any sources of ignition.

Avoid exposing to high temperature during processing.

Do not ingest or apply to the skin as such. Good personal washing routines should be followed.

Maintain adequate local and general ventilation where product is handled.

# Protective measures

Keep strict control of dust accumulation to a minimum.Maintain adequate local and general ventilation where product is handled.Avoid any sources of ignition.

Advice on general occupational hygiene

Good personal washing routines should be followed.

7.2 Conditions for safe storage, including any incompatibilities

It is good general practice to store in closed, preferably full, containers away from heat sources, and protected from extremes of temperature. Do not re-use the empty container. Respect generals rules for compatibility storage.

7.3 Specific end use(s)

Not available at this time.

# **8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

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8.1 Control parameters

0000140-11-4 : Benzyl acetate US ACGIH Threshold Limit Values Data Time Weighted Average (TWA): 10 ppm

# Derived No Effect Level (DNEL)

No data available

# Predicted No Effect Concentration (PNEC)

No data available

#### 8.2 Exposure controls

Avoid exposing to high temperature during processing. Maintain adequate local and general ventilation where product is handled.

#### Appropriate engineering controls

Maintain adequate local and general ventilation where product is handled and dispensed.

## Environmental exposure controls

Not available at this time. Minimize release to the environment.

#### Personal protection

Respiratory protection: Breathing of the vapors or dust particles may be hazardous. In the absence of appropriate engineering controls such as spot ventilation, ventilated enclosures, etc., workers should avail themselves of the appropriate NIOSH approved respiratory protection.

Hand protection: Adequate and Impervious Protective Gloves should be worn.

Eye protection: Adequate safety glasses should be used.

Skin protection: Wear protective clothing, overall if necessary to limit the odour contamination of personal clothing. Individual washing routines should be followed after any potential contact.

# 9 PHYSICAL AND CHEMICAL PROPERTIES

## 9.1 Information on basic physical and chemical properties

Appearance : Colour : Odour :	LIQUID COLOURLESS TO PALE YELLOW Characteristic strong odour according to the commercial description of the substance.
Melting point/range (°C) :	Not determined
Initial boiling point/range:	Not available
Flammability :	The product is not flammable.
Explosive properties (St class) :	Not determined
Flash point (closed cup) :	> 94°C
Auto-ignition temperature (°C):	Not determined

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Decomposition temperature : pH : Water solubility (20°C) : Partition coef. (n-octanol/water) : Calculated vapor pressure (At 20°C in mm Hg): Relative density (d 20/20) :

No decomposition if stored and applied as directed. Not determined Not applicable, the product is a mixture Not applicable, the product is a mixture Not determined 0.999 - 1.019

#### <u>9.2 Other safety information</u> None

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# 10 STABILITY AND REACTIVITY

10.1 Reactivity

No reaction known with water.

# 10.2 Chemical stability

Good stability at standard temperature.

Presents no significant reactivity hazard. Normally stable even at elevated temperatures and pressures. Avoid temperatures above or near to the flash point. Not pyrophoric nor reactive with water. Does not undergo explosive decomposition, is shock stable, and is not an oxygen donor. Does not form explosive mixtures with other organic materials. Will not undergo hazardous exothermic polymerization.

10.3 Possibility of hazardous reactions

Not known.

10.4 Conditions to avoid

Avoid temperatures above or at least 5 °C below flash point for any flammable liquids. Do not heat closed containers. Avoid contact with oxidizing agents.

# 10.5 Incompatible materials

Not known.

10.6 Hazardous decomposition products

Contact with water or storage under recommended conditions for one year should not produce dangerous decomposition products.

# 11 TOXICOLOGICAL INFORMATION

# 11.1 Information on toxicological effects

This mixture has not been subjected to toxicological testing as an entity. According to available data on the constituents the health classification criteria are met.

(a) acute toxicity Calculated LD50 Oral: LD50 > 2000 mg/kg bw

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(b) skin corrosion/irritation Not applicable

(c) serious eye damage/irritation Eye Irritation - Cat.2A

(d) respiratory or skin sensitisation Skin Sensitization - Cat. 1

(e) germ cell mutagenicity Not applicable

(f) carcinogenicityNot applicableSubstances listed in IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

0000097-54-1

(E)-2-Methoxy-4-(Prop-1-Enyl)Phenol

(g) reproductive toxicity Reproductive Toxicity - Cat. 2

(h) STOT-single exposureNot applicable(i) STOT-repeated exposureNot applicable

(j) aspiration hazard Not applicable

## **12 ECOLOGICAL INFORMATION**

This mixture has not been subjected to ecotoxicological testing as an entity. According to available data on the constituents the environmental classification criteria are met.

<u>12.1</u> Toxicity Environmental Hazard (chronic) - Cat. 3

<u>12.2</u> Persistence and degradability No data available

<u>12.3</u> Bioaccumulative potential No data available

12.4 Mobility in soil

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No data available

<u>12.5</u> Results of PBT and vPvB assessment Not applicable

<u>12.6</u> Other adverse effects No data available

## **13 DISPOSAL CONSIDERATIONS**

#### 13.1 Waste treatment methods

Product: The product should be handled according to the instructions given under sections 6, 7 and 8. Dispose of according to local or national regulations. The product should not be allowed to enter drains or the environment.

Contaminated packaging: Empty packaging should be disposed according to local or national regulations by an approved waste handling

## **14 TRANSPORT INFORMATION**

In case of accidental spillage or fire during transport, refer to instructions given under points 5, 6, 7 and 8 above.

## <u>UNO</u>

UN-No:	Not regulated
Proper Shipping Name:	N/A
Class:	
Packing Group:	

#### Land transport (ADR/RID)

UN-No: Proper Shipping Name:	Not regulated N/A
Class:	
Packing group:	

#### Sea transport (IMDG-Code)

UN-No:	Not regulated
Proper Shipping Name:	N/A
Class:	
Packing group:	

## Air transport (ICAO-IATA)

UN-No:	Not regulated
Proper Shipping Name:	N/A
Class:	

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Packing group:

## **15 REGULATORY INFORMATION**

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

This mixture contains no toxic chemical or chemicals subject to reporting requirements of Section 313 of Title III of the Superfund Amendements and Reauthorization Act of 1986 and 29 CFR Part 1910.1200.

15.2 Chemical Safety Assessment

No data available at this time.

## 16 OTHER INFORMATION

#### **Revisions**

March-2025 : Version 14.0 - Updates to sections 1, 2, 3, 9, 11, 14, 15, 16

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Key literature references

RIFM database OECD SIDS EU IUCLID Supplier information

## Full text of phrases used under section 2

H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H361	Suspected of damaging fertility or the unborn child.
H412	Harmful to aquatic life with long lasting effects.
P201	Obtain special instructions before use.
P264	Wash thoroughly after handling.
P273	Avoid release to the environment.
P202	Do not handle until all safety precautions have been read and understood.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P391	Collect spillage.
P363	Wash contaminated clothing before reuse.
P308	IF exposed or concerned:
P337	If eye irritation persists:

Full text of phrases used under section 3

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H227	Combustible liquid
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H361	Suspected of damaging fertility or the unborn child.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

We believe that the information contained herein is current as of the date of this Safety Data Sheet. Since the use of this information and the conditions of use of the product are not within the control of Indigo Fragrance, it is the user's obligation to determine conditions of safe use of the product.

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