Indigo ragrance SCENTING YOUR LIFE

Page 1 (9) Issue date: 07/06/2022 Version: 1 (07/05/2022)

## SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Mrs. Claus Cookies FOMCCO

#### Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: Mrs. Claus Cookies FOMCCO

Other identifiers: None

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

Product uses: Fragrances

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

- Company name: INDIGO FRAGRANCE
- Company address: 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)

#### Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

Class and category of danger:	<ul> <li>Skin Corrosion / Irritation Category 3</li> <li>Eye Damage / Irritation Category 2</li> <li>Hazardous to the Aquatic Environment - Acute Hazard Category 2</li> <li>Hazardous to the Aquatic Environment - Long-term Hazard Category 2</li> <li>H316, Causes mild skin irritation.</li> <li>H319, Causes serious eye irritation.</li> </ul>		
	H411, Toxic to aquatic life with long lasting effects.		
2.2 Label elements			
Signal word:	Warning		
Hazard statements:	H316, Causes mild skin irritation. H319, Causes serious eye irritation. H411, Toxic to aquatic life with long lasting effects.		
Precautionary statements:	<ul> <li>P264, Wash hands and other contacted skin thoroughly after handling.</li> <li>P273, Avoid release to the environment.</li> <li>P280, Wear protective gloves/eye protection/face protection.</li> <li>P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> </ul>		

(Indigo ragrance SCENTING YOUR LIFE

Page 2 (9) Issue date: 07/06/2022 Version: 1 (07/05/2022)

## SAFETY DATA SHEET

In accordance with UN GHS latest edition

#### Product: Mrs. Claus Cookies FOMCCO

P332/313, If skin irritation occurs: Get medical advice/attention.

P337/313, If eye irritation persists: Get medical advice/attention.

P391, Collect spillage.

P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.



Pictograms:

2.3 Other hazards Other hazards:

None

#### Section 3. Composition / information on ingredients

#### 3.2 Mixtures

#### **Contains:**

Name	CAS	%	GHS Classification
Diethyl phthalate	84-66-2	58.50%	Skin Irrit. 3-Aquatic Acute 3;H316-H402
1,3,4,6,7,8-Hexahydro- 4,6,6,7,8,8- hexamethylcyclopenta-gamma- 2-benzopyran	1222-05-5	21.50%	Skin Irrit. 3-Aquatic Acute 1-Aquatic Chronic 1;H316- H410
Vanillin	121-33-5	9.00%	Acute Tox. 5-Eye Irrit. 2A-Aquatic Acute 3;H303-H319- H402
Ethyl maltol	4940-11-8	6.00%	Acute Tox. 4-Aquatic Acute 2;H302-H401
Ethyl vanillin	121-32-4	2.50%	Acute Tox. 5-Eye Irrit. 2B-Aquatic Acute 3;H303-H320- H402
Butylated hydroxytoluene	128-37-0	1.00%	Aquatic Acute 1-Aquatic Chronic 1;H410
Acetyl propionyl	600-14-6	0.16%	Flam. Liq. 2-Acute Tox. 5-Acute Tox. 5-Skin Irrit. 3-Eye Dam. 1-Skin Sens. 1B-STOT RE 2-Aquatic Acute 3; H225-H303-H313-H316-H317-H318-H373-H402

Substances with workplace exposure limits, not listed above:

Not Applicable

#### Section 4. First-aid measures

#### 4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

**Eye exposure:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Skin exposure: Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if

INDIGO FRAGRANCE PO BOX 337 NECEDAH, WI 54646

Indigo SCENTING YOUR LIFE

Page 3 (9) Issue date: 07/06/2022 Version: 1 (07/05/2022)

## SAFETY DATA SHEET

In accordance with UN GHS latest edition

#### Product: Mrs. Claus Cookies FOMCCO

irritation persists.

#### **Ingestion:** Rinse mouth with water and obtain medical attention.

#### 4.2 Most important symptoms and effects, both acute and delayed

Causes mild skin irritation.

Causes serious eye irritation.

**4.3 Indication of any immediate medical attention and special treatment needed** None expected, see Section 4.1 for further information.

#### **SECTION 5: Firefighting measures**

**5.1 Extinguishing media** Suitable media: Carbon dioxide, Dry chemical, Foam.

#### 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

#### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

#### Section 6. Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

#### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

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

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

## Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

#### 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

( fndigo SCENTING YOUR LIFE

Page 4 (9) Issue date: 07/06/2022 Version: 1 (07/05/2022)

## SAFETY DATA SHEET

In accordance with UN GHS latest edition

#### Product: Mrs. Claus Cookies FOMCCO

#### 7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

#### Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits: Not Applicable

#### 8.2 Exposure Controls

#### Eye / Skin Protection

Wear protective gloves/eye protection/face protection

#### **Respiratory Protection**

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

#### Section 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Appearance:	Free flowing liquid without sediment
Odour:	Characteristic
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	> 93 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limits:	Product does not present an explosion hazard
Vapour pressure:	Not determined
Vapour density:	Not determined
Relative density:	1.0920 - 1.1020
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined

Indigo ragrance SCENTING YOUR LIFE

Page 5 (9) Issue date: 07/06/2022 Version: 1 (07/05/2022)

# SAFETY DATA SHEET

In accordance with UN GHS latest edition

#### Product: Mrs. Claus Cookies FOMCCO

Viscosity:	Not determined
Explosive properties:	Not expected
Oxidising properties:	Not expected

#### 9.2 Other information:

Refractive Index @ 20C:
Flash Point (Fahrenheit):
Calculated VOC:
Color Range:

1.5201 - 1.5301 > 200 °F 0.00 2 Very Pale Yellow - 4 Pale Yellow

#### Section 10. Stability and reactivity

#### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

#### 10.2 Chemical stability:

Good stability under normal storage conditions.

#### 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### 10.4 Conditions to avoid:

Avoid extreme heat.

#### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

#### 10.6 Hazardous decomposition products:

Not expected.

#### Section 11. Toxicological information

#### 11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in UN GHS.

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
Acute Toxicity Dermal	Not Applicable
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 3
Serious eye damage/irritation:	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation:	Based on available data the classification criteria are not met.
Germ cell mutagenicity:	Based on available data the classification criteria are not met.
Carcinogenicity:	Based on available data the classification criteria are not met.
Reproductive toxicity:	Based on available data the classification criteria are not met.

(Indigo' tragrance SCENTING YOUR LIFE

Page 6 (9) Issue date: 07/06/2022 Version: 1 (07/05/2022)

# SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Mrs. Claus Cookies FOMCCO
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STOT-single exposure:	Based on available data the classification criteria are not met.
STOT-repeated exposure:	Based on available data the classification criteria are not met.
Aspiration hazard:	Based on available data the classification criteria are not met.

#### Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

#### Section 12. Ecological information

## 12.1 Toxicity:

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability:	Not available
12.3 Bioaccumulative potential:	Not available
12.4 Mobility in soil:	Not available
12.5 Other adverse effects:	Not available

#### Section 13. Disposal considerations

#### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

#### Section 14. Transport information

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class(es):	Sub Risk:	14.4. Packing Group:
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8- hexamethylcyclopenta-gamma-2- benzopyran, Butylated hydroxytoluene)	9	-	III
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8- hexamethylcyclopenta-gamma-2- benzopyran, Butylated hydroxytoluene) MARINE POLLUTANT	9	-	III
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8- hexamethylcyclopenta-gamma-2- benzopyran, Butylated hydroxytoluene)	9	-	

Indigo ragrance SCENTING YOUR LIFE

Page 7 (9) Issue date: 07/06/2022 Version: 1 (07/05/2022)

## SAFETY DATA SHEET

In accordance with UN GHS latest edition

#### **Product: Mrs. Claus Cookies FOMCCO**

ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	9	-	111
		(1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8- hexamethylcyclopenta-gamma-2-			
		benzopyran, Butylated hydroxytoluene)			

14.5 Environmental hazards:

This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code.

None additional 14.6 Special precautions for user:

#### 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

#### Section 15. Regulatory information

#### Additional formulation properties

Name	CAS	%
Diethyl phthalate	84-66-2	58.5
Vanillin	121-33-5	9
Ethyl vanillin	121-32-4	2.5

## Section 16. Other information

Concentration % Limits:	EH A2=10.82% EH A3=1.05% EH C2=11.11% EH C3=1.11% SCI 3=12. 50% EDI 2A=76.34%
Total Fractional Values:	EH A2=9.24 EH A3=95.20 EH C2=9.00 EH C3=90.00 SCI 3=8.00 EDI 2A=1.31
Kev to revisions:	

Not applicable

#### Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 4	Acute Toxicity - Oral Category 4
Acute Tox. 5	Acute Toxicity - Oral Category 5
Acute Tox. 5	Acute Toxicity - Dermal Category 5
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
Aquatic Acute 2	Hazardous to the Aquatic Environment - Acute Hazard Category 2
Aquatic Acute 3	Hazardous to the Aquatic Environment - Acute Hazard Category 3
Aquatic Chronic 1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
Eye Dam. 1	Eye Damage / Irritation Category 1
Eye Irrit. 2A	Eye Damage / Irritation Category 2A
Eye Irrit. 2B	Eye Damage / Irritation Category 2B
Flam. Liq. 2	Flammable Liquid, Hazard Category 2

Andigo' tragrance SCENTING YOUR LIFE

Page 8 (9) Issue date: 07/06/2022 Version: 1 (07/05/2022)

## SAFETY DATA SHEET

In accordance with UN GHS latest edition

#### Product: Mrs. Claus Cookies FOMCCO

Highly flammable liquid and vapour.         Harmful if swallowed.         May be harmful if swallowed.         May be harmful in contact with skin.
May be harmful if swallowed.
May be barmful in contact with skin
Causes mild skin irritation.
May cause an allergic skin reaction.
Causes serious eye damage.
Causes serious eye irritation.
Causes eye irritation.
May cause damage to organs (organs) through prolonged or repeated exposure (exposure route).
Toxic to aquatic life.
Harmful to aquatic life.
Very toxic to aquatic life with long lasting effects.
Keep away from heat, sparks, open flames and hot surfaces No smoking.
Keep container tightly closed.
Ground/bond container and receiving equipment.
Use explosion-proof electrical, ventilating and lighting equipment.
Use only non-sparking tools.
Take precautionary measures against static discharge.
Do not breathe vapour or dust.
Wash hands and other contacted skin thoroughly after handling.
Do not eat, drink or smoke when using this product.
Contaminated work clothing should not be allowed out of the workplace.
Avoid release to the environment.
Wear protective gloves/eye protection/face protection.
IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Immediately call a POISON CENTER or doctor/physician.
Call a POISON CENTRE or doctor/physician if you feel unwell.
Rinse mouth.
If skin irritation occurs: Get medical advice/attention.
If skin irritation or rash occurs: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.
Wash contaminated clothing before reuse.
In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
Collect spillage.
Store in a well-ventilated place. Keep cool.
Dispose of contents/container to approved disposal site, in accordance with local regulations.
Specific Target Organ Toxicity (Repeated Exposure) Category 2
Skin Corrosion / Irritation Category 3

Indigo ragrance SCENTING YOUR LIFE

Page 9 (9) Issue date: 07/06/2022 Version: 1 (07/05/2022)

## SAFETY DATA SHEET

In accordance with UN GHS latest edition

#### Product: Mrs. Claus Cookies FOMCCO

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The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.