

SAFETY DATA SHEET (SDS)

Version 2.0

Revision Date : April 21,2022 Print Date : March 13, 2024

1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Coconut Cream Fragrance Oil

Country of Origin : USA

Product use : Fragrance

Supplier : New Directions Aromatics Inc.

Address : 6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9

Fax : 905-362-1926 Telephone number : 905-362-1915

Emergency phone number : (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

2. HAZARDS IDENTIFICATION

Emergency Overview

GHS Classification

Skin Sensitization - Category 1B

Hazardous to the aquatic environment - Acute Category 3

GHS Label elements, including precautionary statements



Signal: Warning

Hazard statement(s)

H317 May cause an allergic skin reaction

H402 Harmful to aquatic life.

Precautionary statement(s)

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves, protective clothing, eye protection or face

protection.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P332 If skin irritation or rash occurs: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

P501 Dispose of contents/container in accordance with

local/regional/national/international regulations for hazardous wastes.

P261 Avoid breathing dust/fumes/gas/mist/vapours/spray.

3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
2H-1-Benzopyran-2-one	91-64-5	-	10 - 30 %
Benzaldehdyde, 4-hydroxy-3-methoxy	121-33-5	-	1 - 5 %
Benzoic acid, 2-hydroxy-, phenylmethyl ester	118-58-1	-	1 - 5 %

NOTE:

NOTE: The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret is required.

4. FIRST AID MEASURES

Eye contact

Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.

Skin contact

Wash with soap and water. Remove contaminated clothing and launder. Get medical attention if irritation develops or persists.

Inhalation

Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. If not breathing, give artificial respiration and have a trained individual administer oxygen. Get medical attention immediately.

Ingestion

Do not induce vomiting and seek medical attention immediately. Drink two glasses of water or milk to dilute. Seek medical attention or contact local poison control center.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Use alcohol resistant foam, carbon dioxide, dry chemical extinguishing agents. Water may be ineffective but water spray can be used to extinguish a fire if swept across the base of the flames. Water can absorb heat and keel exposed material from being damaged by fire.

Unsuitable extinguishing media

Water spray, water jet.

Special protective equipment and precautions for fire-fighters

Do not enter fire area without proper protection including selfcontained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Use water spray/fog for cooling. Use methods for the surrounding fire.

Flammable component(s) of this material may be lighter than water and burn while floating on the surface.

Special hazards arising from the substance or its combustible products

Vapors may be ignited by sparks, flames or other sources of ignition if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition and flash back.

Resulting gases

Carbon Oxides, Carbon dioxide, Carbon monoxide

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

No health affects expected from the clean-up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section 8 of this SDS.

Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

Methods and materials for containment and cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Mildly irritating material. Avoid unnecessary exposure. Use spark-proof tools and explosion-proof equipment. Do not get in eyes, on skin and clothing. Wash thoroughly after handling. Keep in air-tight containersmaterial is hygroscopic. Do not reuse containers. Avoid breathing vapors from heated material. Use with adequate ventilation. As with all chemicals, good industrial hygiene practices should be followed when handling this material.

Conditions for safe storage, including any incompatibilities

Store in a cool dry place. Isolate from incompatible materials. Limit quantity of material stored. Store in a tightly closed container Store in a cool dry place Keep away from heat, sparks, and flame.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure controls

No exposure limits exist for the constituents of this product. Use local exhaust ventilation or other engineering controls to minimize exposures and maintain operator comfort. Facilities storing or using this material should be equipped with an eyewash and safety shower. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Engineering controls must be designed to meet the OSHA chemical specific standard in 29 CFR 1910.

Eyes

Wear chemically resistant safety glasses with side shields when handling this product. Do not wear contact lenses. Wear goggles and a face shield.

Skin

Wear protective gloves. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.

Respiratory

Respiratory protection may be required to avoid overexposure when handling this product. General or local exhaust ventilation is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms. Follow a respiratory protection program that meets 29 CFR 1910.134 and ANSI Z88.2 requirements whenever work place conditions warrant the use of a respirator.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Colorless to light yellow liquid.

Odor : Characteristic odor.

Melting Point/Freezing Point : 2.78 °C/ No Data Available

Initial b.p and boiling range : 121.0 to 122.2 °C

Flash point : >93.33°C

Relative density : 0.944 to 0.954 @ 25 °C

Solubility (ies) : Insoluble in water.

Auto-ignition temperature : Greater than 400 °C

Decomposition temperature : 284 °C

Refractive index : $1.462 \text{ to } 1.477 \otimes 20 \text{ °C}$

10. STABILITY AND REACTIVITY

Reactivity

Not data available.

Chemical stability

Chemically stable.

Possibility of hazardous reactions

No data available

Conditions to avoid

Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition.

Incompatible materials

Strong oxidizing agents, strong bases Strong acids, strong alkalis, nitrogen oxides.

Hazardous decomposition products

Carbon oxides, carbon dioxide, carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Carcinogenicity

No Data Available.

Reproductive toxicity

No Data Available.

Respiratory or skin sensitization

Inhalation

No Data Available.

Skin contact

Can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause permanent damage.

Eye contact

Can cause moderate irritation, tearing and reddening, but not likely to permanently injure eye tissue.

Ingestion

Harmful if swallowed.

12. ECOLOGICAL INFORMATION

Ecotoxicity

No Data Available.

Persistence and degradability

Not available.

Bio - accumulative potential

No Data Available.

Mobility in soil

Not available.

Other adverse effects

Not available.

13. DISPOSAL CONSIDERATION

Do not dump into any sewers, on the ground, or into any body of water. Dispose of product in accordance

with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

14. TRANSPORT INFORMATION

UN Number

Not regulated.

US DOT Shipping Description (Land)

Not regulated.

IMO-IMDG Shipping Description (Sea)

Not regulated.

IATA Shipping Description (Air)

Not regulated.

15. REGULATORY INFORMATION

WHMIS Classification

Not Applicable.

DSL / NDSL

All components of this product are on the Canadian DSL.

TSCA

All components of this product are listed on the TSCA Chemical Substances Incentory or are exempt.

SARA 313

Contains N590 Polycyclic aromatic compounds (PACs), CAS# 91-64-5.

California Proposition 65

We hereby declare that, to the best of our knowledge, this product is in compliance with California Proposition 65.

GHS Hazard Statements

See Section 2.

GHS Precautionary Statements

See Section 2.

16. OTHER INFORMATION

Revision date : April 21,2022

Disclaimer & Caution

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