



SAFETY DATA SHEET

Prepared in accordance with OSHA Hazard Communication Standard (HCS) 2024 — 29 CFR 1910.1200

Product: Cinnamon Blendable Fragrance Oil

SKU: FO1143BL

Revision Date: 10/27/2026

Version: 1

1. IDENTIFICATION

Product Name	Cinnamon Blendable Fragrance Oil
Description	Cinnamon Blendable Fragrance Oil
SKU	FO1143BL
CAS No.	Mixture
Suggested Use	Aromatic ingredient for industrial use only. Not for personal use in this form or concentration. Do not ingest as such and avoid eye contact.
Restrictions on Use	N/A
Supplier	Essentials by Catalina 12781 Temescal Canyon Rd. Corona CA 92883 951-674-4444 hello@essentialsbycatalina.com
Emergency Contact	Essentials by Catalina: 951-674-4444 (Mon–Fri 8:00 AM – 5:00 PM Pacific) After Hours: Poison Control 1-800-222-1222

2. HAZARD IDENTIFICATION

Hazard Class	Category	Statement
Skin Corrosion/Irritation	Category 3	H316: Causes mild skin irritation
Skin Sensitization	Category 1	H317: May cause an allergic skin reaction
Eye Damage/Eye Irritation	Category 2A	H319: Causes serious eye irritation
Aquatic Acute Toxicity	Category 3	H402: Harmful to aquatic life



Signal Word: WARNING

Precautionary Statements

Wash hands thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

Avoid release to the environment.

Avoid breathing dust/fume/gas/mist/vapors/spray.

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

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing.

If eye irritation persists: Get medical advice/attention.

IF ON SKIN: Wash with soap and water.

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

Specific treatment (see supplemental first aid instructions).

Wash contaminated clothing before reuse.
 Dispose of contents/container according to local laws.

Other Information: Harmful to aquatic life.

Rating System	Health	Flammability	Physical/Reactivity
HMIS	2	0	0
NFPA 704	2	0	0

Potential Health Effects

Inhalation	No data available for this product as a whole; avoid breathing vapors or spray mist.
Skin	Causes mild skin irritation. May cause sensitization by skin contact; repeated or prolonged skin contact may cause allergic reactions with susceptible persons.
Eyes	Causes serious eye irritation.
Ingestion	Not for personal use; do not ingest. No data available for this product as a whole.
Chronic Effects	No data available.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Exact quantities are not shown due to trade secret protection.

Component	CAS Number	Concentration
Cinnamal (Cinnamic Aldehyde)	104-55-2	5 – 10%
Vanillin PG Acetal	121-33-5	1 – 5%
Diacetyl (Synthetic FCC Kosher)	431-03-8	0.1 – 1%

4. FIRST AID MEASURES

Eye Contact	Rinse the eye thoroughly with plenty of water for at least 15 minutes and consult a physician.
Skin Contact	Immediately wash the affected area with soap and plenty of water and remove all contaminated clothes and shoes.
Ingestion	Rinse the mouth with water. Do not induce vomiting. Dilute by drinking additional water and consult a physician.
Inhalation	Remove the person to an area with fresh air and keep at rest in a comfortable position that allows for easy breathing.
Most Important Symptoms/Effects	See above.
Indication of Immediate Medical Attention	Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media	Dry chemicals, carbon dioxide (CO2), alcohol-resistant foam, or water spray.
Unsuitable Extinguishing Media	Do not use a solid water stream, as it may scatter and spread the fire.
Special Hazards	Burning produces combustion products and gases including, but not limited to, carbon monoxide, carbon dioxide, and unburned hydrocarbons (smoke).

Advice for Firefighters	As in any fire, wear self-contained breathing apparatus and full firefighting protective gear.
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6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Ensure adequate ventilation while handling. Wear eye protection with side shields, chemical-resistant gloves, clothing that reduces skin exposure, and safety shoes.
Environmental Precautions	Prevent further leakage or spillage if safe to do so.
Methods for Containment/Cleaning Up	Contain and collect spillage with non-combustible absorbent material (e.g., sand, earth, diatomaceous earth, vermiculite) and place in containers for disposal according to local, state, and national regulations.

7. HANDLING AND STORAGE

Safe Handling	Use only in an area provided with appropriate exhaust ventilation. To avoid ignition of vapors by static electrical discharge, all metal parts of the equipment must be grounded. Keep away from heat, sparks, and open flames. No smoking while handling. Wear personal protective equipment. Do not breathe vapors or spray mist. Use product only in a closed system. Handle in accordance with good hygiene and safety practice. Wash thoroughly after handling.
Safe Storage	Keep container tightly closed and store in a dry and well-ventilated place.
Specific End Uses	No information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

No component-specific occupational exposure limits (ACGIH/OSHA TWA or STEL) are provided by the source document for the components of this product.

Engineering Controls	Ensure adequate ventilation.
Eye/Face Protection	Safety glasses with side shields.
Skin Protection	Wear protective clothing that minimizes exposed skin. Wear chemical-resistant protective gloves.
Respiratory Protection	No respiratory protection required under normal use; avoid directly breathing the vapors.
Environmental Exposure Controls	Avoid release to the environment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Property	Value	Property	Value
Physical State	Liquid	Flash Point	> 93°C / > 200°F
Appearance	Yellow	Autoignition Temperature	Not determined
Odor	Cinnamon	Decomposition Temperature	Not determined
Odor Threshold	Not determined	pH	Not determined
Melting Point	Not determined	Evaporation Rate	Not determined
Boiling Point	> 35°C	Vapor Density	Not determined
Vapor Pressure (mmHg @ 20°C)	0.42207	Water Solubility	Not determined
Refractive Index @ 25°C	1.495 – 1.505	Specific Gravity @ 20°C	1.056 – 1.066

10. STABILITY AND REACTIVITY

Reactivity	No dangerous reactions are known under conditions of normal use. Keep away from oxidizing agents and strongly acidic or alkaline materials.
Chemical Stability	Stable under normal conditions.
Possibility of Hazardous Reactions	None under normal processing and handling.
Conditions to Avoid	Heat, flames, sparks, and static discharge.
Incompatible Materials	Strong oxidizing agents.
Hazardous Decomposition Products	Thermal decomposition can lead to release of irritating gases and vapors.

11. TOXICOLOGICAL INFORMATION

This product has not been subjected to toxicological testing as a whole, but has been formulated with materials with established toxicological characteristics. Description of possible hazards to health is based on the toxicological characteristics of one or more ingredients contained in this mixture (see Section 3).

Likely Routes of Exposure	Inhalation, ingestion, skin and eye contact.
Skin Corrosion/Irritation	Causes mild skin irritation.
Serious Eye Damage/Eye Irritation	Causes serious eye irritation.
Skin Sensitization	May cause an allergic skin reaction.
Respiratory Sensitization	No data available.
Germ Cell Mutagenicity	No data available.
Carcinogenicity	No data available.
Reproductive Toxicity	No data available.
STOT – Single Exposure	No data available.
STOT – Repeated Exposure	No data available.
Aspiration Hazard	No data available.
Numerical Measures of Toxicity	No data available.

12. ECOLOGICAL INFORMATION

Ecotoxicity Effects	Harmful to aquatic organisms; may cause long-term adverse effects in the aquatic environment.
Persistence and Degradability	No information available.
Bioaccumulative Potential	No information available.
Mobility in Soil	No information available.
Other Adverse Effects	No information available.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods	Waste from residues and unused product shall be disposed of in accordance with local, state, and federal regulations. Dispose of empty containers at an approved waste disposal facility.
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14. TRANSPORT INFORMATION

U.S. DOT	Not regulated.
Land Transport (ADR/RID/ADN)	Not regulated.
Sea Transport (IMDG Code)	Not regulated.
Air Transport (ICAO/IATA)	Not regulated.
Note	Not regulated for transport under any mode, domestic or international.

15. REGULATORY INFORMATION

The source document for this product states that a formal chemical safety assessment has not been carried out, and does not provide TSCA, SARA/CERCLA/CAA, California Proposition 65, or Canadian DSL determinations. These should be confirmed with the supplier before this SDS is relied upon for regulatory reporting purposes.

16. OTHER INFORMATION

Rating System	Health	Flammability	Instability/Reactivity
NFPA	2	0	0
HMIS	2	0	0

SDS Version	1
Revision Date	10/27/2026

The information contained in this document was carefully compiled and is believed to be accurate. The information represents the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. However, it does not represent any guarantee of the properties of the product. Essentials by Catalina shall not be held liable for any damages resulting from handling or from contact with the above product. It is the responsibility of the purchaser to determine the suitability of the product for their particular purposes. Nothing contained herein shall be construed to be a recommendation to use, or as a license to operate under, or to infringe any existing patents.

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