

SAFETY DATA SHEET

Section 1 - Product Identification and Company Identification

Product Code: 084122
 Product Description: THE CRANBERRY FIRE FRAGRANCE OIL
 Supplier:
 Black Tie Barn, LLC
 1317 E County Road H, Ste E, Liberty, MO 64068
 info@blacktiebarn.com

Section 2 - Hazard Identification



Signal Word Warning

GHS Ratings:

Flammable liquid	4	Flash point $\geq 60^{\circ}\text{C}$ (140°F) and $\leq 93^{\circ}\text{C}$ (200°F)
Skin corrosive	2	Reversible adverse effects in dermal tissue, Draize score: $\geq 2.3 < 4.0$ or persistent inflammation
Eye corrosive	2A	Eye irritant: Subcategory 2A, Reversible in 21 days
Skin sensitizer	1	Skin sensitizer

GHS Hazards

- H227 Combustible liquid
- H315 Causes skin irritation
- H317 May cause an allergic skin reaction
- H319 Causes serious eye irritation

GHS Precautions

- P210 Keep away from heat/sparks/open flames/hot surfaces - No smoking
- P235 Keep cool
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray
- P264 Wash ... thoroughly after handling
- P272 Contaminated work clothing should not be allowed out of the workplace
- P280 Wear protective gloves/protective clothing/eye protection/face protection
- P321 Specific treatment (see information on this label)
- P362 Take off contaminated clothing and wash before reuse
- P363 Wash contaminated clothing before reuse
- P302+P352 IF ON SKIN: Wash with soap and water
- P305+P351+P338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing
- P332+P313 If skin irritation occurs: Get medical advice/attention
- P333+P313 If skin irritation or a rash occurs: Get medical advice/attention
- P337+P313 Get medical advice/attention
- P370+P378 In case of fire: Use ABC fire extinguisher for extinction.

P403+P235 Store in a well ventilated place. Keep cool
P501 Dispose of contents/container with regards to
State/Federal/Local Regulations.

Section 3 - Composition and Information on Ingredients

The identity of individual components of this mixture is proprietary information and is regarded to be a trade secret in accordance with the provision of 1910. 1200 of Title 29 of the Code of Federal Regulations . Under the provisions outlined by the GHS the specific chemical composition of this mixture has been deemed Confidential Business Information (CBI). Due to the nature of CBI, the formula will only be disclosed to competent authority upon request. In the case of a medical emergency the formula will be furnished to a competent medical professional in a timely manner.

Section 4 - First Aid Measures

Inhalation:

Remove to fresh air and rest in comfortable breathing position. Consult a physician if rapid recovery does not occur or symptoms develop.

Eye Contact:

Remove Contact Lenses, flush immediately with plenty of cool running water, continue to flush for 15 minutes . Consult a physician if irritation persists.

Skin Contact:

Wash thoroughly with plenty of soap and water, flush skin with cool running water . Consult a physician if irritation persists.

Ingestion:

Rinse mouth thoroughly with cool water. Do not induce vomiting, consult a physician immediately.

Notes to Physicians:

Treat symptomatically.

Section 5 - Fire Fighting Measures

Extinguishing Media:

Foam, dry chemical, or carbon dioxide.

Fire Fighting Procedures:

Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals. Containers exposed to heat from fire should be cooled with water to prevent vapor pressure build-up which could result in container rupture.

Section 6 - Accidental Release Measures

For Small Spills:

Add inert absorbent material to absorb liquid, sweep up, and dispose of in accordance with federal, state, and local regulations.

For Large Spills:

Dike to contain and pump into drums for use or dispose of in accordance with federal, state, and local regulations. Do not dispose in sewer, soil, or aquatic environment . In case of accidental spill or release, refer to Section 8 - Exposure Controls and Personal Protection.

Section 7 - Handling and Storage

Work/ Hygienic Practices:

Wash thoroughly after handling and before eating, drinking, or smoking .

Conditions to Avoid:

Keep away heat, flame, sparks, and other ignition sources.

General Storage Measures:

Store in a cool, dry, and well ventilated area in original closed container out of sunlight and/or heat . Keep container closed when not in use.

Section 8 - Exposure Controls and Personal Protection

Work Practices and Engineering Controls:

Keep away from ignition sources. Eyewash fountains and safety showers should be easily accessible.

Personal Protective Equipment:

Use chemical resistant/ impervious gloves when handling chemicals. Use safety glass or goggles when handling chemicals.

Section 9 - Physical and Chemical Properties

APPEARANCE	Straw - Amber Liquid	UPPER/LOWER FLAMMABILITY LIMITS:	N/A
ODOR:	Fruity Aroma	VAPOR PRESSURE:	Not Determined
ODOR THRESHOLD:	N/A	VAPOR DENSITY:	N/A
pH:	N/A	RELATIVE DENSITY +/- 0.020:	1.04
MELTING POINT:	N/A	SOLUBILITY:	Not Soluble in Water
INITIAL BOILING POINT AND BOILING RANGE:	N/A	FLASH POINT (F) CLOSED CUP:	181°F,83°C
EVAPORATION RATE:	N/A	FLAMMABILITY:	N/A
PARTITION COEFFICIENT (n-OCTANOL/WATER):	N/A	AUTO-IGNITION TEMPERATURE (F):	N/A
DECOMPOSITION TEMPERATURE (F):	N/A	VISCOSITY:	N/A

Section 10 - Stability and Reactivity

Stability:

STABLE

Hazardous Decomposition:

Hazardous decomposition will not occur

Hazardous polymerization will not occur.

Section 11 - Toxicological Information

Mixture Toxicity

Toxicological data have not been determined specifically for this product .

Carcinogenicity

The following chemicals comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA, or ACGIH.

<u>CAS Number</u>	<u>Description</u>	<u>% Weight</u>	<u>Carcinogen Rating</u>
93-15-2 (N)	Methyl Eugenol (Natural Source)	0.0% - 0.1%	Methyl Eugenol (Natural Source): IARC - GROUP 2B NTP: Reasonably anticipated to be a human carcinogen (4-Allylveratrole)
8015-91-6	Cinnamon Leaf Oil	0.1% - 1.0%	Cinnamon Leaf Oil :

Section 12 - Ecological Information

Ecological studies have not been carried out on this product.

Section 13 - Disposal Considerations

Dispose of in accordance with federal, state, and local regulations.

Section 14 - Transportation

Agency	Proper Shipping Name	UN Number	Hazard Class	Packing Group
D.O.T.	Not Regulated for Ground Transport			
IATA	Not Regulated for Air Transport			
IMDG	Not Regulated for Sea Transport			

Section 15 - Regulatory Information

The following components are listed on the OEHHA California Proposition 65 List as "chemicals known to the state to cause cancer" or "to cause reproductive toxicity":

- 93-15-2 (N) Methyl Eugenol (Natural Source) 600 to 700 PPM
- 123-35-3 (N) Myrcene (Natural Source) 0.1 - 1.0%

None

None

SARA 302 EXTREMELY HAZARDOUS SUBSTANCE
None

- SARA 311/312 HAZARDOUS CHEMICAL
- 8015-91-6 Cinnamon Leaf Oil
 - 91-64-5 Coumarin
 - 8008-45-5 Nutmeg Oil
 - 97-53-0 Eugenol
 - 101-39-3 Methyl Cinnamic Aldehyde
 - 104-55-2 Cinnamic Aldehyde

Section 16 - Other information

This SDS supersedes information dated before the SDS effective date .

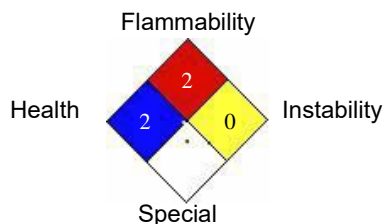
Hazardous Material Information System (HMIS)

National Fire Protection Association (NFPA)

HEALTH	2
FLAMMABILITY	2
PHYSICAL HAZARD	0
PERSONAL PROTECTION	C

HMIS & NFPA Hazard Rating

- Legend
 * = Chronic Health Hazard
 0 = INSIGNIFICANT
 1 = SLIGHT
 2 = MODERATE
 3 = HIGH



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Disclaimer: The information and recommendations contained in the Safety Data Sheet have been compiled from sources believed to be reliable and to represent the most reasonable current opinion on the subject when the SDS was prepared. No Warranty, guaranty, or representation is made as to the correctness or sufficiency of the information . Advice in the document relates only to the product as originally supplied and packaged. Where other ingredients are added in the processing of this product, advice should be sought on their safe handling and use.