

Issue date: 07/11/2023

Version: 2 (07/11/2023)

## **SAFETY DATA SHEET**

In accordance with 29 CFR 1910.1200

**Product:** Celery Seed Oil, India

2 Version:

1. IDENTIFICATION

**Product Identifier** 

Celery Seed Oil, India Product identifier:

Other identifiers: None

Recommended use of the chemical and restrictions on use

**Essential Oil Product uses:** 

**Supplier Details** 

Company name: Appalachian Valley Natural Products

260 Maple St Company address:

Friendsville MD 21531 E-Mail address: info@ordercompletion.net

301-746-4630 Company phone:

Emergency telephone number

**Emergency phone:** ChemTel: 1-800-255-3924 (Domestic)

## 2. HAZARD IDENTIFICATION

#### Classification

#### This product is classified under 29CFR 1910.1200(d) as follows:

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Class and category of Flammable Liquid, Hazard Category 3 danger: Skin Corrosion / Irritation Category 2

> Sensitization - Skin Category 1 **Aspiration Hazard Category 1**

Signal word: Danger

**Hazard statements:** Flammable liquid and vapour.

May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause an allergic skin reaction.

M factor: None

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Pictograms:



Precautionary statements:

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.

Avoid breathing vapour or dust.

Wash hands and other contacted skin thoroughly after handling.

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

Wear protective gloves/eye protection/face protection.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

Do not induce vomiting.

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

Take off contaminated clothing and wash before reuse.

In case of fire: Use carbon dioxide, dry chemical, foam for extinction.

Store in a well-ventilated place. Keep cool.

Store locked up.

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

# Hazards not otherwise None classified (HNOC)

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Substances**

Product identifier: Celery Seed Oil, India

#### Contains:

Name		CAS	%	GHS Classification
	Limonene	138-86-3	50-100%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B- Asp. Tox 1:H226-H304-H315-H317

The exact percentage concentrations of components are being withheld as a trade secret.

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#### **4. FIRST-AID MEASURES**

#### **Description of first aid measures**

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

Eye exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin exposure: IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with

water/shower.

Ingestion: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

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

May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause an allergic skin reaction.

#### Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically

#### **5. FIRE-FIGHTING MEASURES**

#### **Extinguishing media**

Suitable media: Carbon dioxide, Dry chemical, Foam.

## Specific hazards arising from the chemical

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

#### **Protective Equipment and Precautions for Firefighters**

In case of insufficient ventilation, wear suitable respiratory equipment.

## **6. ACCIDENTAL RELEASE MEASURES**

## Personal precautions, protective equipment and emergency procedures:

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

#### 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.

#### 7. HANDLING AND STORAGE

#### Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

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## 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.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control parameters**

#### **Exposure guidelines**

This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

#### Other exposure guidelines

No information available

#### **Exposure controls**

#### **Engineering measures**

Showers, eyewash stations, ventilation systems.

#### Individual protection measures, such as personal protective equipment

#### **Eye/Face and Skin Protection**

Wear protective gloves/eye protection/face protection, and suitable protective clothing

#### Respiratory protection

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. A NIOSH-approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air-purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where air-purifying respirators may not provide adequate protection.

#### Hygiene measures

Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Physical and chemical properties

Appearance: Semi-Opaque, Yellow-Green to Yellow-Brown, Mobile Liquid

**Odor:** Green, Herbaceous, Spicy

Odor threshold:

PH:

Not determined

Melting point / freezing point:

Not determined

Not determined

Not determined

Not determined

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Flash point: 131 °F / 55 °C

Evaporation rate: Not determined

Flammability (solid, gas): Not determined

Upper/lower flammability or explosive limits: Product does not present an explosion hazard

Vapor pressure: Not determined Not determined Vapor density: Relative density: Not determined Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined **Auto-ignition temperature:** Not determined **Decomposition temperature:** Not determined Not determined Viscosity:

Other information:

None available

# **10. STABILITY AND REACTIVITY**

#### **Reactivity:**

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

## **Chemical stability:**

Good stability under normal storage conditions.

#### Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### **Conditions to avoid:**

Avoid extreme heat.

## **Incompatible materials:**

Avoid contact with strong acids, alkalis or oxidising agents.

#### **Hazardous decomposition products:**

Not expected.

## **11. TOXICOLOGICAL INFORMATION**

#### Information on toxicological effects

Acute Toxicity: Based on available data the classification criteria are not met.

Acute Toxicity Oral Not Applicable
Acute Toxicity Dermal Not Applicable
Acute Toxicity Inhalation Not Available

Skin corrosion/irritation:

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Skin Corrosion / Irritation Category 2

**Serious eye damage/irritation:**Based on available data the classification criteria are not met.

Respiratory or skin sensitisation: Sensitization - Skin Category 1

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

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Based on available data the classification criteria are not met.

**Aspiration hazard:** 

Additional Information None available

**12. ECOLOGICAL INFORMATION** 

## **Ecotoxicity:**

Very toxic to aquatic life with long lasting effects.

Persistence and degradability: Not available

Bioaccumulative potential: Not available

Mobility in soil: Not available

Other adverse effects: Not available

# 13. DISPOSAL CONSIDERATIONS

#### **Waste treatment**

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.

#### 14. TRANSPORT INFORMATION

**US DOT:** Not Regulated (If shipped in NON BULK packaging by ground transport)

according to 49 CFR 173.150(f)(1). This material can be reclassified as

NA1993, Combustible liquid, NOS if it is shipped in bulk.

	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	UN1197	EXTRACTS, LIQUID	3	-	III
US DOT	Not classified	-	-	-	-
US DOT (Bulk)	NA1993	COMBUSTIBLE LIQUID, N.O.S. (Limonene, Myrcene)	Comb liq	-	III

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IMDG	UN1197	EXTRACTS, LIQUID (Limonene) MARINE POLLUTANT	3	-	III
ADR,RID,ADN	UN1197	EXTRACTS, LIQUID	3	-	III
ICAO TI	UN1197	EXTRACTS, LIQUID	3	-	III

US DOT refers to domestic transport by road/rail within the 48 ground states

US DOT (Bulk) refers to domestic bulk transport by road/rail within the 48 ground states.

**Environmental hazards:** This is an environmentally hazardous substance.

Special precautions for user: None additional

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

Not applicable

## **15. REGULATORY INFORMATION**

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

None additional

## **Additional information**

None additional

#### **16. OTHER INFORMATION**

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#### Key to revisions:

14 UN number

14 UN proper shipping name

3 Composition/information on ingredients

US Department Of Transport Bulk Class

US Department Of Transport Bulk Proper Shipping Name

US Department Of Transport Bulk Sub Risks

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.