

## SAFETY DATA SHEET

Revision date: 12/16/2025

### SECTION 1: PRODUCT / SUBSTANCE IDENTIFICATION

PRODUCT NAME	:	Cassia Essential Oil
BOTANICAL NAME	:	<i>Cinnamomum Cassia Bark</i>
COUNTRY OF ORIGIN	:	China
CAS NUMBER	:	8007-80-5
EC NUMBER	:	284-635-0
SUPPLIER	:	Handcraft Blends
ADDRESS	:	1900 Glades Rd. Fl 4 Suite 500-26, Boca Raton, Florida 3341-7378
TELEPHONE NUMBER	:	914-491-1312

### SECTION 2: HAZARD IDENTIFICATION

#### 2.1 CLASSIFICATION OF THE SUBSTANCE

##### CLASSIFICATION ACCORDING TO THE REGULATION (EC) NO 1272/2008

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

Flam. Liq. 4 H227 Combustible liquid

## 2.2 LABEL ELEMENTS



**SIGNAL WORD** : Warning

## 2.3 HAZARD STATEMENTS

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

## PRECAUTIONARY STATEMENTS

**P210** : Keep away from flames and hot surfaces. – No smoking.  
**P261** : Avoid breathing dust/fume/gas/mist/vapors/spray.  
**P280** : Wear protective gloves/eye protection/face protection.  
**P305 + P351 + P338** : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
**P321** : Specific treatment (see on this label).  
**P363** : Wash contaminated clothing before reuse.  
**P333 + P313** : If skin irritation or rash occurs: Get medical advice/attention.  
**P403 + P235** : Store in a well-ventilated place. Keep cool.  
**P501** : Dispose of contents/container in accordance with local/regional/national/international regulations.

## 2.3 OTHER HAZARDS

N/A

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 SUBSTANCES

CONCENTRATION RANGE OF THE CONSTITUENT (%WEIGHT/WEIGHT)	EC NUMBER / REGISTRATION NUMBER	CAS	CHEMICAL NAME
100%	284-635-0	8007-80-5	Cinnamomum Cassia Bark Oil

## SECTION 4: FIRST AID MEASURES

### 4.1 EYE CONTACT

First rinse with plenty of water for several minutes (remove contact lenses if easily possible), then take to a doctor.

### SKIN CONTACT

Remove contaminated clothes. Rinse skin with plenty of water or shower. Refer for medical attention.

### INHALATION

Remove person to fresh air and keep at rest.

### CONSUMPTION

If swallowed, rinse mouth with water. Seek medical advice immediately and show this container or label. Do NOT induce vomiting.

### 4.2 MOST IMPORTANT SYMPTOM AND EFFECTS, BOTH ACUTE AND DELAYED

N/A

### 4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

N/A

## SECTION 5: FIRE FIGHTING MEASURES

### 5.1 SUITABLE EXTINGUISHING MEDIA

Recommended: Foam or dry powder. For safety reasons do not use full water jet.

### 5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Not applicable.

### 5.3 SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS

Closed containers may build up pressure at elevated temperatures. Avoid inhalation of fumes or vapors. Use appropriate respiratory protection. Prevent run-off from fire fighting to enter drains or water courses

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### **6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES**

Do NOT smoke and do NOT expose the product to an open flame or to any other potential source of ignition. Wear appropriate gloves to prevent skin exposure. Avoid contact with skin and inhalation of its vapors or smoke. Maintain adequate ventilation in the working area after spilling.

### **6.2 ENVIRONMENTAL PRECAUTIONS**

Avoid contaminating the environment via the sewers or water sources.

### **6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP**

Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash). Ventilate the area and wash spill site after material pickup is complete. Dispose of it in accordance with current laws and regulations.

### **6.3 REFERENCE TO OTHER SECTIONS**

See also sections 8 and 13.

## **SECTION 7: HANDLING AND STORAGE**

### **7.1 PRECAUTIONS FOR SAFE HANDLING**

Keep away from food, drink and animal feeding stuffs. Do not smoke. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice.

### **7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES**

Keep the product in its original container well sealed, in a dry and ventilated area, away from potential sources of ignition and protected from light. Store in accordance with local/national regulations and follow the warnings on the label.

### **7.3 SPECIFIC END USE(S)**

Not available.

## **SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION**

### **8.1 CONTROL PARAMETERS**

Declaration of substances is not required.

## 8.2 EXPOSURE CONTROLS

### PERSONAL PROTECTION EQUIPMENT

Use personal protection equipment according to Directive 89/686/EEC.

### ENGINEERING CONTROLS-VENTILATION

The areas where the product is handled and stored should be adequately ventilated

### RESPIRATORY

Use personal breathing apparatus whenever deemed necessary.

### SKIN PROTECTION

Avoid contact with skin. Compatible chemical-resistant gloves are recommended. Wash contaminated gloves before reuse.

### EYE/FACE PROTECTION

Chemical safety goggles are recommended. Wash contaminated goggle before reuse.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	:	Liquid
ODOR	:	Characteristic
FLASH POINT	:	90 °C
DENSITY	:	1.06 g/cm <sup>3</sup> (8.846 lbs/gal)
FLASH POINT	:	90 °C
INITIAL BOILING POINT		
AND BOILING RANGE	:	266 °C

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 REACTIVITY

Not available.

### 10.2 CHEMICAL STABILITY

Stable under normal operating conditions

### 10.3 POSSIBILITY OF HAZARDOUS REACTIONS

Hazardous Polymerization: It does not undergo any dangerous reactions under normal conditions

#### **10.4 CONDITIONS TO AVOID**

Heat, flames, and other sources of ignition. No special precautions other than good housekeeping of chemicals.

#### **10.5 INCOMPATIBLE MATERIALS**

Oxidizing mineral acids, strong reducing agents, strong oxidizing agents

#### **10.6 DECOMPOSITION**

Carbon monoxide and unidentified organic compounds may be formed during combustion.

### **SECTION 11: TOXILIGICAL INFORMATION**

#### **ACUTE TOXICITY**

This substance does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

#### **SKIN IRRITATION/CORROSION**

This substance does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

#### **SERIOUS EYE IRRITATION/DAMAGE**

This substance meets the criteria for classification in accordance with Regulation (EC) No 1272/2008.

#### **RESPIRATORY OR SKIN SENSITIZATION**

This substance meets the criteria for classification in accordance with Regulation (EC) No 1272/2008.

#### **GERM CELL MUTAGENICITY**

This substance does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

#### **CARCINOGENICITY**

This substance does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

#### **REPRODUCTIVE TOXICITY**

This substance does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

#### **STOT-SINGLE EXPOSURE**

This substance does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

#### **STOT-REPEATED EXPOSURE**

This substance does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

#### **ASPIRATION TOXICITY**

This substance meets the criteria for classification in accordance with Regulation (EC) No 1272/2008.

### **SECTION 12: ECOLOGICAL INFORMATION**

- 12.1 ACUTE AQUATIC TOXICITY: Not determined
- 12.2 PERSISTENCE AND DEGRADABILITY: N/A
- 12.3 BIOCONCENTRATION FACTOR: Not determined
- 12.4 MOBILITY IN SOIL: N/A
- 12.5 RESULTS OF PBT AND vPvB ASSESSMENT: Not determined
- 12.6 OTHER ADVERSE EFFECTS: Do not allow the material to enter streams, sewers, or other waterways

## SECTION 13: DISPOSAL CONSIDERATION

### 13.1 WASTE TREATMENT METHODS

**Container disposal:** Containers must be disposed of as hazardous waste. Do not reuse empty containers. Dilute the remaining material and neutralize. Empty residue into a suitable disposal site.

**Disposal conditions:** Dispose of in accordance with all state and local environmental regulations. This material and its container must be disposed of in a safe way.

## SECTION 14: TRANSPORT INFORMATION

### 14.1 DOT, ADR, ADN, IMDG, IATA

Not regulated.

## SECTION 15: REGULATORY INFORMATION

### 15.1 SAFETY, HEALTH, AND INFORMATION REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

Not available.

### 15.2 CHEMICAL SAFETY ASSESSMENT

Not available.

## SECTION 16: DISCLAIMER AND CAUTION

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Handcraft Blends provides the information

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