

Bulk Apothecary  
FRAGRANCES - FLAVORS - ESSENTIAL OILS  
125 Lena Drive Aurora, OH 44202  
www.bulkapothecary.com



24 HOUR EMERGENCY: 18007282482  
OTHER INFORMATION: 13305628022

## 1. PRODUCT IDENTIFICATION

<b>ITEM NUMBER:</b>	50-6080-12	<b>CAS NUMBER:</b>	8007-80-5
<b>DESCRIPTION:</b>	CINNAMON LEAF ORGANIC OIL	<b>FEMA NUMBER:</b>	2292
<b>BOTANICAL NAME:</b>	(Cinnamomum Zeylanicum)	<b>FDA NUMBER:</b>	182.20

## 2. HAZARD IDENTIFICATION

**Hazard Pictograms:**



**Signal word:** WARNING

### HAZARD TYPE H CODE HAZARD STATEMENT

ATO 5	H303	May be harmful if swallowed.
EDI2A	H319	Causes serious eye irritation.
EH A2	H401	Toxic to aquatic life.
FL 4	H227	Combustible liquid.
SCI 2	H315	Causes skin irritation.
SS 1	H317	May cause an allergic skin reaction.

### P CODE PRECAUTIONARY STATEMENT

P261	Avoid breathing dust/fumes/gas/mist/vapours/spray.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P331	Do NOT induce vomiting.
P501	Dispose of contents/container in accordance with local/regional/national/international regulation.



**RESPIRATORY:** RESPIRATORY PROTECTION IS NORMALLY NOT REQUIRED IN WELL VENTILATED AREAS. HOWEVER, APPROVED RESPIRATORY PROTECTION MAY BE REQUIRED WHEN THE MATERIAL IS RATED TOXIC BY INHALATION OR IF THE MATERIAL IS TO BE USED IN A CONFINED AREA.

**OSHA PERMISSIBLE EXPOSURE LIMIT (PEL):** N/F

**OSHA THRESHOLD LIMIT VALUE (TLV):** N/F

## 9. PHYSICAL & CHEMICAL PROPERTIES

<b>PHYSICAL STATE:</b>	LIQUID
<b>APPEARANCE:</b>	YELLOW TO AMBER LIQUID
<b>ODOR:</b>	CHARACTERISTIC, SPICY CINNAMON, CLOVE-LIKE ODOR
<b>REFRACTIVE INDEX:</b>	1.534
<b>SPECIFIC GRAVITY:</b>	1.037
<b>SOLUBILITY:</b>	INSOLUBLE
<b>pH:</b>	N/A
<b>VAPOR PRESSURE(mmHg @20c):</b>	N/A
<b>VAPOR DENSITY:</b>	N/A
<b>FLASH POINT(°C CLOSED CUP):</b>	88.000
<b>MELTING POINT(°C):</b>	N/A
<b>BOILING POINT(°C):</b>	N/A
<b>AUTO-IGNITION TEMPERATURE(°C):</b>	N/A
<b>DECOMPOSITION TEMPERATURE(°C):</b>	N/A
<b>EVAPORATION RATE:</b>	N/A
<b>ODOR THRESHOLD:</b>	N/A
<b>VISCOSITY(cP):</b>	N/A
<b>% VOC:</b>	

## 10. REACTIVITY DATA

<b>CHEMICAL STABILITY:</b>	Y
<b>SUBSTANCES TO BE AVOIDED:</b>	STRONG OXIDIZING AGENTS, STRONG REDUCING AGENTS
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b>	CARBON MONOXIDE, CARBON DIOXIDE

## 11. TOXICOLOGICAL INFORMATION

<b>LD50(ORAL):</b>	N/A
<b>LD50(DERMAL):</b>	N/A
<b>LD50:</b>	N/A
<b>MUTAGENICITY:</b>	N/A
<b>CARCINOGENICITY:</b>	N/A
<b>REPRODUCTIVE TOXICITY:</b>	N/A

## 12. ECOLOGICAL INFORMATION

<b>ACUTE AQUATIC TOXICITY:</b>	N/A
<b>PERSISTENCE AND DEGRADABILITY:</b>	N/A
<b>BIOCONCENTRATION FACTOR:</b>	N/A
<b>MOBILITY IN SOIL:</b>	N/A
<b>RESULTS OF PBT AND VPVB ASSESSMENT:</b>	N/A
<b>OTHER ADVERSE EFFECTS:</b>	

## 13. DISPOSAL CONSIDERATIONS

TREATMENT, STORAGE, TRANSPORTATION AND DISPOSAL MUST BE IN ACCORDANCE WILL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

## 14. TRANSPORT INFORMATION

<b>TARIFF#:</b>	3301.29.5150
<b>UN/NA ID#:</b>	N/A
<b>DOT:</b>	NOT REGULATED
<b>HAZARD CLASS:</b>	N/A
<b>PACKING GROUP:</b>	N/A
<b>IMO:</b>	NOT REGULATED
<b>IATA:</b>	NOT REGULATED

## 15. REGULATORY INFORMATION

### INTERNATIONAL REGULATIONS

<b>RISK PHRASES:</b>	R36/38,
<b>SAFETY PHRASES:</b>	S26, S37/39,

<b>CAL PROP 65:</b>	NO
<b>EPA TSCA:</b>	LISTED
<b>SARA TITLE 3:</b>	NO

## 16. ADDITIONAL INFORMATION

The information contained in this Material Safety Data Sheet was obtained from current and reputable sources. However this data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense resulting from improper use of this product. Many federal and state; regulations pertain directly or indirectly to the product's end use and disposal of containers and unused material. It is the purchaser's responsibility to familiarize themselves with all applicable regulations.

**DATE:** 20160205  
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