

24 HOUR EMERGENCY: CHEMTREC 800-424-9300  
INTERNATIONAL EMERGENCY: CHEMTREC 703-527-3887  
OTHER INFORMATION: 574-259-7000

## 1. PRODUCT IDENTIFICATION

<b>ITEM NUMBER:</b>	49001	<b>CAS NUMBER:</b>	8000-28-0
<b>DESCRIPTION:</b>	LAVENDER DOMESTIC OIL	<b>FEMA NUMBER:</b>	2622
<b>BOTANICAL NAME:</b>	(Lavendula Officinalis)	<b>FDA NUMBER:</b>	182.20

## 2. HAZARD IDENTIFICATION

Hazard Pictograms:



Signal word: DANGER

### HAZARD TYPE H CODE

### HAZARD STATEMENT

AH 1	H304	May be fatal if swallowed and enters airways.
ED12A	H319	Causes serious eye irritation.
EH C3	H412	Harmful to aquatic life with long-lasting effects.
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.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P331	Do NOT induce vomiting.
P337+313	IF eye irritation persists: Get medical advice/attention.
P501	Dispose of contents/container in accordance with local/regional/national/international



## 8. EXPOSURE CONTROL / PPE

**EYES:** MAY BE IRRITATING

**SKIN:** MAY BE IRRITATING

**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 LIQUID
<b>ODOR:</b>	CHARACTERISTIC, ODOR OF LAVENDER FLOWERS
<b>REFRACTIVE INDEX:</b>	1.460
<b>SPECIFIC GRAVITY:</b>	.8745
<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>	68.000
<b>MELTING POINT(°C):</b>	N/A
<b>BOILING POINT(°C):</b>	200.0
<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

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

## 13. DISPOSAL CONSIDERATIONS

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

## 14. TRANSPORT INFORMATION

**TARIFF#:** 3301.23  
**UN/NA ID#:** N/A  
**DOT:** NOT REGULATED  
**HAZARD CLASS:** N/A  
**PACKING GROUP:** N/A  
**IMO:** NOT REGULATED  
**IATA:** NOT REGULATED

## 15. REGULATORY INFORMATION

### INTERNATIONAL REGULATIONS

**RISK PHRASES:** R38, R52/53, R65,

[CLICK TO DOWNLOAD RISK INFORMATION](#)

**SAFETY PHRASES:** S65,

[CLICK TO DOWNLOAD SAFETY INFORMATION](#)

**CAL PROP 65:**

**EPA TSCA:**

**SARA TITLE 3:**

## 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:** 20150821

**REVISED DATE:** 20150526