



# SacredEarth

BOTANICALS



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## MATERIAL SAFETY DATA SHEET

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### IDENTIFICATION

|                |                           |              |           |
|----------------|---------------------------|--------------|-----------|
| LABEL NAME:    | LAVENDER BULG ORGANIC OIL | CAS NUMBER:  | 8000-28-0 |
| CODE NUMBER:   | EO1                       | FEMA NUMBER: | 2622      |
| BOTANICAL NAME | Lavender angustifolia     | FDA NUMBER:  | 182.20    |

### PHYSICAL DATA

|                      |                                    |                   |       |
|----------------------|------------------------------------|-------------------|-------|
| APPEARANCE:          | PALE YELLOW TO YELLOW/AMBER LIQUID | REFRACTIVE INDEX: | 1.463 |
| SPECIFIC GRAVITY:    | 0.883                              | BOILING POINT:    |       |
| MELTING POINT:       | N/F                                | VAPOR PRESSURE:   | N/F   |
| VAPOR DENSITY:       | N/F                                | EVAPORATION RATE: | N/F   |
| SOLUBILITY IN WATER: | INSOLUBLE                          |                   |       |

### FIRE, EXPLOSION AND REACTIVITY

FLASHPOINT: 69 DEGREES C. CLOSED CUP  
STABILITY: STABLE UNDER NORMAL CONDITIONS

### HAZARDOUS MATERIALS IDENTIFICATION SYSTEM

HEALTH: 1      FLAMMABILITY: 2      REACTIVITY: 0  
4 = EXTREME   3 = HIGH   2 = MODERATE   1 = SLIGHT   0 = NO SIGNIFICANT HAZARD

### PERSONAL PROTECTION:

### EXTINGUISHING MEDIA

WATER/FOG    CARBON DIOXIDE    FOAM    DRY CHEMICAL

**SPECIAL FIRE FIGHTING PROCEDURE/UNUSUAL FIRE AND EXPLOSION HAZARDS:**  
NONE KNOWN. USE SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING

**HAZARDOUS COMBUSTION/DECOMPOSITION PRODUCT:**  
BURNING PRODUCES CARBON MONOXIDE AND CARBON DIOXIDE

**HAZARDOUS POLYMERIZATION PRODUCT:**  
WILL NOT OCCUR

**CONDITIONS AND MATERIALS TO AVOID:**  
ELEVATED TEMPERATURES ABOVE 60 DEGREES CENTIGRADE, AVOID STRONG OXIDIZING AGENTS

### PROTECTION INFORMATION:

|                         |   |
|-------------------------|---|
| RESPIRATORY PROTECTION: | NOT USUALLY NECESSARY, BUT APPROVED RESPIRATOR CAN BE USED IF DESIRED |
| EYE PROTECTION:         | USE SPLASH GOGGLES  |
| SKIN PROTECTION:        | USE CHEMICAL RESISTANT GLOVES   |
| VENTILATION:            | LOCALIZED EXHAUST CAN BE USED TO REMOVE VAPORS                        |
| OTHER:                  | EYE WASH STATION AND SAFETY SHOWER RECOMMENDED IN AREA                |

### OCCUPATIONAL EXPOSURE LIMITS

|  |   |
|--|---|
| THRESHOLD LIMIT VALUE (TLV):               | N/F   |
| EFFECTS OF OVEREXPOSURE:                   | REDNESS OF SKIN AND/OR EYES   |
| OSHA PERMISSIBLE EXPOSURE LIMIT (PEL):     | N/F   |
| HAS SUBSTANCE BEEN LISTED AS A CARCINOGEN: | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |

### HEALTH HAZARD INFORMATION

-MAY BE IRRITATING TO SKIN AND EYES  
-VAPOR MAY BE IRRITATING TO THROAT AND LUNGS  
-BREATHING HIGH CONCENTRATIONS OF VAPOR MAY CAUSE ANESTHETIC EFFECTS  
-REPEATED CONTACT MAY CAUSE ALLERGIC DERMATITIS

### EMERGENCY AND FIRST AID PROCEDURES

|               |   |
|---------------|---|
| INHALATION:   | REMOVE TO FRESH AIR                                       |
| EYE CONTACT:  | FLUSH WATER FOR 15 MINUTES                                |
| SKIN CONTACT: | REMOVE CONTAMINATED CLOTHING AND WASH WITH SOAP AND WATER |
| INGESTION:    | DRINK WATER OR MILK TO DILUTE, CONTACT POISON CONTROL     |

**SPILLS LEAKS AND DISPOSAL PROCEDURE**

IF MATERIAL SHOULD BE SPILLED OR RELEASED: ELIMINATE FLAMES AND SOURCES OF IGNITION, WIPE UP SMALL SPILLS WITH A CLOTH, LARGER SPILLS USE POROUS ABSORBENT

WASTE DISPOSAL METHODS: FOLLOW STATE, LOCAL AND FEDERAL LAWS

**HANDLING AND SHIPPING PROCEDURES**

HANDLE ACCORDING TO GOOD SAFETY PROCEDURES AVOIDING UNNECESSARY EXPOSURE. STORE IN FULL CLOSED CONTAINERS AWAY FROM HEAT, LIGHT AND SOURCES OF IGNITION. STORE IN COOL AREA.

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