

# Artisan Aromatics, LLC

THERAPEUTIC QUALITY ESSENTIAL OILS

58 Reed Rd, Fairview NC 28730

[www.ArtisanEssentialOils.com](http://www.ArtisanEssentialOils.com)

## MATERIAL SAFETY DATA SHEET

24 HOUR EMERGENCY TELEPHONE NO. (CHEMTREC): 800-424-9300

INTERNATIONAL EMERGENCY NO. (CHEMTREC): 703-527-3887

OTHER INFORMATION: 574-259-7000 / 574-546-4942

### IDENTIFICATION

|                |                        |              |            |
|----------------|------------------------|--------------|------------|
| LABEL NAME:    | TEA TREE               | CAS NUMBER:  | 68647-73-4 |
| CODE NUMBER:   | 50-6270-01-01          | FEMA NUMBER: | 3902       |
| BOTANICAL NAME | MELALEUCA ALTERNIFOLIA | FDA NUMBER:  | N/A        |

### PHYSICAL DATA

|                      |                            |                   |       |
|----------------------|----------------------------|-------------------|-------|
| APPEARANCE:          | COLORLESS TO YELLOW LIQUID | REFRACTIVE INDEX: | 1.482 |
| SPECIFIC GRAVITY:    | 0.906                      | 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: 58 DEGREES C. CLOSED CUP  
STABILITY: STABLE UNDER NORMAL CONDITIONS

### HAZARDOUS MATERIALS IDENTIFICATION SYSTEM

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

### 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 PROCUCT:

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: YES 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

**SPIILLS 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 PORUS ABSORBANT

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 INGITION. STORE IN COOL AREA.

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ASSUME LIABILITY FOR LOSS, INJURY, DAMAGE OR EXPENSE RESULTING FROM IMPROPER USE OF THIS PRODUCT.

**Danger PHRASES / CODES:**

R22 R65

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**RISK PHRASES / CODES:**

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**SAFETY PHRASES / CODES:**

S62

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