

# Artisan Aromatics, LLC

THERAPEUTIC QUALITY ESSENTIAL OILS

58 Reed Rd, Fairview NC 28730

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

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## 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:    | SPIKENARD              | CAS NUMBER:  | 8022-22-8 |
| CODE NUMBER:   | 50-6251-02-1Z          | FEMA NUMBER: | N/A       |
| BOTANICAL NAME | NARDOSTACHYS JATAMANSI | FDA NUMBER:  | N/A       |

### PHYSICAL DATA

|                      |                                |                   |       |
|----------------------|--------------------------------|-------------------|-------|
| APPEARANCE:          | YELLOW TO BROWN / GREEN LIQUID | REFRACTIVE INDEX: | 1.504 |
| SPECIFIC GRAVITY:    | 0.942                          | 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: 85 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

**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 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.*

*THE INFORMATION CONTAINED IN THIS MATERIAL SAFETY DATA SHEET WAS OBTAINED FROM CURRENT AND RELIABLE SOURCES. THIS DATA IS SUPPLIED WITHOUT WARRANTY, EXPRESSED OR IMPLIED, REGARDING ITS CORRECTNESS OR ACCURACY. IT IS THE USER'S RESPONSIBILITY 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.*

**Danger PHRASES / CODES:**

R22 R65

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**RISK PHRASES / CODES:**

R22 R65

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**SAFETY PHRASES / CODES:**

S62

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