

Artisan Aromatics, LLC

THERAPEUTIC QUALITY ESSENTIAL OILS

58 Reed Rd, Fairview NC 28730

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: ROSE OTTO
CODE NUMBER: 50-6226-06-01
BOTANICAL NAME: ROSA DAMASCENA

CAS NUMBER: 8007-01-0
FEMA NUMBER: 2988
FDA NUMBER: 182.20

PHYSICAL DATA

APPEARANCE: YELLOW LIQUID ABOVE CONGEALING POINT

SPECIFIC GRAVITY: 0.840 - 0.890

MELTING POINT: N/F

VAPOR DENSITY: N/F

SOLUBILITY IN WATER: INSOLUBLE

REFRACTIVE INDEX: 1.453 - 1.471

BOILING POINT:

VAPOR PRESSURE: N/F

EVAPORATION RATE: N/F

FIRE, EXPLOSION AND REACTIVITY

FLASHPOINT: 60 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 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 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

[CLICK TO DOWNLOAD DANGER INFORMATION](#)

RISK PHRASES / CODES:

R22 R65

[CLICK TO DOWNLOAD RISK INFORMATION](#)

SAFETY PHRASES / CODES:

S62

[CLICK TO DOWNLOAD SAFETY INFORMATION](#)