

## MATERIAL SAFETY DATA SHEET

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### IDENTIFICATION

Label Name: Eucalyptus Oil  
Other Name: Cascade Spa Scents™ Eucalyptus Oil NF  
Chemical Name: Oils, Eucalyptus  
FEMA NUMBER: 2466  
CAS NUMBER: 8000-48-4

### PHYSICAL DATA

ODOR AND APPEARANCE: Colorless to pale yellow liquid having a camphoraceous odor and spicy, cooling taste.  
SPECIFIC GRAVITY @ 25°C: 0.904- 0.924  
VAPOR PRESSURE: Data not found  
BOILING POINT: 176-177° C  
VAPOR DENSITY (Air=1): Data not found  
MELTING POINT: Data not found  
SOLUBILITY IN WATER: Slight

### FIRE, EXPLOSION AND REACTIVITY

FLASH POINT: 109° F  
DOT CLASSIFICATION: Combustible  
STABILITY: Stable  
NFPA CLASSIFICATION: NF

### EXTINGUISHING MEDIA

(.) WATER FOG, (X) FOAM, (.c) DRY CHEMICAL, (X) CARBON DIOXIDE.

### SPECIAL FIRE FIGHTING PROCEDURE/ UNUSUAL FIRE AND EXPLOSION HAZARDS

Fire fighters should wear positive pressure self-contained breathing apparatus. Spray extinguishing media directly at the base of the flames. Water is UNSUITABLE for use on burning materials, but may be used to cool containers exposed to heat.

### HAZARDOUS COMBUSTION/ DECOMPOSITION PRODUCT:

When heated to decomposition, produces acrid smoke and fumes.

### HAZARDOUS POLYMERIZATION PRODUCT: HAZARDOUS POLYMERIZATION WILL NOT OCCUR

CONDITIONS AND MATERIALS TO AVOID: Avoid alkali and acids.

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**PROTECTION INFORMATION**

**RESPIRATORY PROTECTION:** No special protection. Odor mask or organic vapor respirator should be worn if vapors are found too annoying/irritating.

**EYE PROTECTION:** Use chemical splash goggles or face shield.

**SKIN PROTECTION:** Use Oil / Solvent resistant gloves.

**OTHERS:** Use protective clothing as necessary.

**OCCUPATIONAL EXPOSURE LIMITS**

**THRESHOLD LIMIT VALUE (TLV):** Data not found

**OSHA PERMISSIBLE EXPOSURE LIMIT (PEL):** Data Not Established

**HAS THE SUBSTANCE BEEN LISTED AS A CARCINOGEN?** NO

**HEALTH HAZARD INFORMATION**

**HEALTH HAZARD DETERMINATION:** Liquid may be IRRITATING to skin and eyes.

**EMERGENCY AND FIRST AID PROCEDURES**

**INHALATION:** Remove to fresh air, and call a physician.

**EYE CONTACT:** Remove contact lenses. Flush eyes with cool water for at least 15 minutes. If irritation persists, then call a physician.

**SKIN CONTACT:** Remove contaminated clothing. Wash with mild soap and water.

**INGESTION:** Rinse mouth. Consult a physician.

**SPILLS, LEAKS AND DISPOSAL PROCEDURES**

**IF MATERIAL SPILLED OR RELEASED:** Remove all potential sources of ignition. Contain spill with inert non-combustible absorbent material, and place in approved containers.

**WASTE DISPOSAL METHODS:** Dispose of in accordance with state, local and federal regulations.

**HANDLING AND SHIPPING PROCEDURES**

Store in full sealed containers in cool dry place away from sources of ignition, heat or direct sunlight. Follow good industrial and hygienic practices.

**SARA 313**

This product contains the following chemicals subject to the reporting requirements of SARA 313. (Note: this SARA declaration must not be detached from this MSDS and that any copying and/or redistribution of this MSDS must include this declaration.)

Chemical Name: **NONE** Concentration not greater than

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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.

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