



Camden-Grey Essential Oils  
established 1998

3567 NW 82 Avenue, Doral, FL 33122

Tel: 305-500-9630 / Fax: 305-500-9425

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

## Material Safety Data Sheet

### 1. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE: Olive Oil - Extra Virgin.

### 2. HAZARDOUS INGREDIENTS

This material is not hazardous under Labor Department Regulations & Generally Recognized As Safe (GRAS) under Food Drug and Cosmetic Act.

### 3. PHYSICAL DATA

BOILING RANGE:	Not applicable
SPECIFIC GRAVITY (H <sub>2</sub> O= 1):	.920 - .925
EVAPORATION RATE:	Not applicable
PERCENTAGE VOLATILE BY VOLUME:	0%
VAPOR DENSITY:	Exceeds 1.0
VAPOR PRESSURE:	Not applicable
SOLUBILITY IN WATER:	Insoluble
WEIGHT PER GALLON:	7.55-7.65

### 4. FIRE & EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION:	Combustible Liquid - Class IB
FLASH POINT:	Greater than 550°F (Method Used: Cleveland Open Cup)
EXTINGUISHING MEDIA:	Foam, CO <sub>2</sub> Dry Chemical

### UNUSUAL FIRE & EXPLOSION HAZARDS:

Rags and/or other materials containing this material may heat and spontaneously ignite if exposed to air. Store wiping rags and similar material in metal cans with tight fitting lids. Avoid use of water in extinguishing oil fires.

### 5. REACTIVITY DATA



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STABILITY: Spontaneous combustion can occur. See Unusual fire & Explosion Procedures, Section V.

CONDITIONS TO AVOID: High surface area exposure to oxygen can result in polymerization and release of heat.

HAZARDOUS POLYMERIZATION: Will not occur.

### 6. HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: As a liquid - none. As an oil mist 10 mg/m<sup>3</sup> total particulate.

#### INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:

Excessive inhalation of oil mist may affect the respiratory system. Oil mist is classified as a nuisance particulate by ACGIH.

#### SKIN ABSORPTION HEALTH RISKS AND SYMPTOM OF EXPOSURE:

Sensitive individuals may experience dermatitis after long exposure of oil on skin.

#### EMERGENCY AND FIRST AID PROCEDURES FOR:

SKIN CONTACT: May be removed from skin by washing with soap and warm water.

INHALATION: Expose individuals to fresh air source.

### 7. SPILL OR LEAK PROCEDURES

#### STEPS TO BE TAKEN IN CASE MATERIALS RELEASED OR SPILLED:

SMALL SPILL: Add solid absorbent, shovel into disposable container and dry area thoroughly with wiping material.

LARGE SPILL: Squeegee or pump into holding container, and repeat steps for small spill.

WASTE DISPOSAL METHOD: Dispose in accordance with local, state and federal regulations..

### 8. SPECIAL PROTECTION INFORMATION

PERSONAL PROTECTION: No special equipment required. Use caution walking and operating machinery on floors near usage.

RESPIRATORY PROTECTION: Not normally needed.

VENTILATION: Intermittent clean air exchanges recommended, but not required.

PROTECTION GLOVES: Not normally needed.

EYE PROTECTION: Not normally needed.



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#### **09. SPECIAL PRECAUTIONS**

PRECAUTIONS TO BE TAKEN HANDLING AND STORAGE:

Store away from flame and fire, and excessive heat.

STORAGE:

Store at room temperature and only in containers that are approved by certified firms.