



CLARY SAGE ESSENTIAL OIL  
Material Safety Data Sheet

**Product Name**

Clary Sage Essential Oil

**Supplier**

Just a Soap  
South East Lodge  
Rede Road  
Whepstead  
Bury St Edmunds  
IP29 4ST  
01284 735043

**Composition/Ingredients Information**

**Definition:** volatile oil obtained by steam distillation of the flowering tops and foliage of cultivated *Salvia sclarea* L.

**CAS number:** 8016-63-5

**Status:** Natural

**H-No:** 3301.29

**CofE No:** 415

**INCI:** *Salvia sclarea*.

**FDA:** 182.10 & 182.20

**Status:** natural.

**Additives:** none.

**Application:** aromatherapy, skin care etc.

**Hazards Identification**

R10 flammable.

**First Aid Measures**

**Inhalation:** remove to fresh air and seek medical advice.

**Eye contact:** flush immediately with plenty of cold water for at least 15 minutes.

Contact a doctor if symptoms persist.

**Skin contact:** wash with soap and water.

**Ingestion:** Seek medical advice immediately. Do not induce vomiting.

**Other:** when assessing action take Risk and Safety Phrases into account.

**Fire Fighting Measures**

**Extinguishing media:** carbon dioxide, foam and dry powder extinguishers only.

Keep away from sources of ignition. Do not use direct water jet on burning material.

**Protective clothing:** fire fighters should wear protective clothing and approved respirator.

**Extinguishing procedures:** closed containers may build up pressure when exposed to heat and should be cooled with water spray.

**Hazards:** avoid inhalation of fumes.

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**Accidental Release Measures**

**Personal precautions:** Avoid inhalation and direct contact with skin and eyes. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages.

**Spillage:** Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillage should be contained immediately by use of sand or inert powder and disposed of according to local regulations.

**Environment precautions:** keep away from drains, soils, surface and groundwaters.

**Handling & Storage**

**Handling:** apply good manufacturing practice and industrial hygiene practices. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.

**Storage:** Store in tightly closed original container in a cool, dry and ventilated area away from heat sources and protected from light. Keep air contact to a minimum. Avoid plastic and uncoated metal containers.

**Fire protection:** keep away from ignition sources and naked flames.

**Exposure Controls/Personal Protection**

**Respiratory protection:** Avoid breathing concentrated product vapour.

**Ventilation:** ensure good ventilation of working area.

**Skin protection:** avoid skin contact. Use chemically resistant gloves if required.

**Eye protection:** use safety glasses.

**Physical & Chemical Properties**

**Odour:** herbaceous, sweet..

**Colour:** clear, yellow to greenish yellow, mobile liquid.

**Specific gravity @ 20° C:** 0.886-0.929

**Refractive index @ 20° C:** 1.455-1.473

**Linalyl Acetate:** 48.0-75.0

**Flash point:** 57 °C

**Stability & Reactivity**

**Materials to avoid:** strong acids, alkali or oxidising materials.

**Reactivity:** presents no significant reactivity hazard by itself or in contact with water.

**Decomposition:** carbon monoxide and unidentified organic compounds may be formed during combustion.

**Toxicological Information**

Not considered a hazardous substance.

**Ecological Information**

Biodegradability: n/a

Precautions: prevent contamination of soil, ground and surface water.

**Disposal Considerations**

Avoid excessive disposal to drainage systems and into the environment. Seek expert advice. Observe specific local regulations.



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**Transport Regulations**

UN 1993: applies  
Road: Class 3 item 31/c  
Air (IATA): Class 3 packing group III  
Sea (IMDG) Class 3 (IMDG(PAG) 9028)  
CHIPS: see next section.

**Regulatory Information. According to Directive 88/379/EEC**

Classification packaging/labelling (directive 1999/45/EC)  
Hazards: flammable liquid.  
Risk Phrases: R10 Flammable liquid.  
Safety phrases: S16 keep away from sources of ignition. No smoking.

**Other Information**

Packaging: glass, lacquer lined steel/tin, aluminium and F/HDPE.

The information contained herein is accurate to the best of our knowledge.

No liability can be accepted arising out of the use, application or processing of this product.

It is the users responsibility to determine safe conditions for the use of this material.

**Shelf Life**

Maximum 36 months when stored within advised conditions from date of manufacture.

**Allergens**

Name	%
Geraniol	2.2
Limonene	1.0
Linalool	24.0

Usage in finished leave on products: 0.001%

Usage in finished rinse off products: 0.01%

This information relates only to the specific product designated and may not be valid for such product used in combination with other materials or processes. Such information is, to the best of Just A Soap's knowledge and belief, accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility



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to satisfy themselves as to the suitability of such information for their own particular use.