

The Soap Kitchen

Material Safety Data Sheet

1. IDENTIFICATION OF SUBSTANCE/COMPANY/UNDERTAKING

Product Name: Echinacea Oil, Infused

Supplier Name: The Soap Kitchen
Unit 2 D&E
Hatchmoor Industrial Estate
Torrington, Devon.
EX38 7HP

Telephone Number: 01805 622944
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2. COMPOSITION/INFORMATION ON INGREDIENTS

Definition/Botanical Origin: An extract of the root of *Echinacea angustifolia* infused in refined sweet almond oil.

CAS Number: 8007-69-0 / 84696-11-7
EINECS Number: 273-313-559; 283-631-6
Status: Natural
Additives: None
INCI Name: Prunus amygdalus dulcis (sweet almond) Oil, Echinacea angustifolia extract
Country of Origin: U.S.A

3. HAZARDS IDENTIFICATION

Concentrated product. Do not ingest. Observe good housekeeping procedures.

4. FIRST AID MEASURES

Eye contact Rinse immediately with plenty of water for at least 15 minutes. Contact a doctor if symptoms persist.
Skin Contact Remove contaminated clothes. Wash thoroughly with soap & water, flush with plenty of water. If irritation persists, seek medical advice.
Inhalation: Remove from exposure site to fresh air. Keep at rest. Obtain medical attention.
Ingestion: Rinse mouth out with water. Seek medical advice **immediately**.
Other: When assessing action take Risk & Safety Phrases into account (Section 15).

5. FIRE FIGHTING EXTINGUISHING MEASURES

Suitable Extinguishers: Use CO₂ Dry Powder or Foam type extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.
Special Measures: Avoid inhalation of fumes. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.
Extinguishing Procedures: Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

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6. ACCIDENTAL RELEASE MEASURES

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

Environment precautions: Keep away from drains, soils, surface & ground-waters.

Clean up methods: Remove all potential ignition sources. Contain spilled material. Cover with an inert or non-combustible inorganic absorbent material, sweep up and remove to an approved disposal container. Observe state, federal & local disposal regulations.

7. HANDLING & STORAGE MEASURES

Apply good manufacturing practice & industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene and do not eat, drink or smoke whilst handling.

STORAGE CONDITIONS: Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources & protected from light. Keep air contact to a minimum.

FIRE PROTECTION: Keep away from ignition sources & naked flames. Take precautions to avoid static discharges in working area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection: Avoid breathing product vapour. Apply local ventilation where possible.

Ventilation: Ensure good ventilation of working area.

Hand protection: Avoid all skin contact. Use chemically resistant gloves if required.

Eye protection: Use safety glasses.

Work/hygiene practices: Wash hands with soap & water after handling.

9. PHYSICAL & CHEMICAL PROPERTIES

Please see separate specification sheet.

10. STABILITY AND REACTIVITY

Reactivity: It presents no significant reactivity hazards, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidizing agents.

Decomposition: Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed.

11. TOXICOLOGICAL INFORMATION

No data available

12. ECOLOGICAL INFORMATION

Biodegradability: Data not available.

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Precautions: Prevent surface contamination of soil, ground & surface water.

13. DISPOSAL CONSIDERATIONS

Avoid disposing to drainage systems and into the environment. Seek expert advice.

14. TRANSPORT INFORMATION

Road (ADR/RID)	n/a
Air (IATA)	n/a
Sea (IMDG)	n/a
CHIP	See Section 15

15. REGULATORY INFORMATION

Hazards	n/a
Symbols	n/a
Risk Phrases	n/a
Safety Phrases	n/a

16. OTHER INFORMATION

Cosmetic Directive 7th Amendment: Not restricted.

PACKAGING

<u>TYPE</u>	<u>SUITABILITY</u>
Glass	Yes
Lacquer lined steel/tin	Yes
Aluminium	Yes
HPPE	Yes
F/HDPE	Yes
Other plastic	Yes

SHELF LIFE

When stored within advised condition, re-test after 12 months then every 6 months up to a maximum shelf life of 24 months.

Q.C. Requirements

In-line with general product specification. Always satisfy suitability for specific application.

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 material.

It is the Users responsibility to determine safe conditions for the use of this product.

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