

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

PRODUCT NAME: SUPPLIER: Seabuckthorn Oil Fresholi Helen Williams 494 Groby Road Leicester LE3 9QD Tel: +44 (0)116 299 6006

2. COMPOSITION / INFORMATION ON INGREDIENTS:

DEFINITION/BOTANICAL ORIGIN: The fixed oil obtained from the berries (fruit) of Seabuckthorn, Hippophae rhamnoides

H-No: CAS No: CoE No: FEMA: FDA: EINECS: INCI name: Hippophae rhamnoides Oil

CTFA monograph ID: 9779 Application: Aromatherapy, skin care etc

3. HAZARDS IDENTIFICATION:

Concentrated product. Observe good housekeeping procedures.

4. FIRST-AID MEASURES:

INHALATION: Remove from exposure site to fresh air. Keep at rest. Obtain medical attention.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

SKIN CONTACT: Remove contaminated clothes. Wash thoroughly with soap & water, flush with plenty of water. If irritation persists, seek medical advice.

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 MEASURES:

EXTINGUISHING MEDIA RECOMMENDED:

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 vapour inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure selfcontained breathing apparatus & protective clothing.

EXTINGUISHING PROCEDURES:

Closed containers may build up pressure when exposed to heat and should be cooled with water spray.



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.

CLEANING UP METHODS FOR SPILLAGES:

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 National and local disposal regulations.

7. HANDLING & STORAGE.

PRECAUTIONS IN HANDLING:

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.



Helen Williams

9. PHYSICAL & CHEMICAL PROPERTIES.

COLOUR: Brown yellow to red brown APPEARANCE: Liquid Characteristic ODOUR: FLASH POINT °C: >240 SPECIFIC GRAVITY @ 20°C: 0.910 to 0.940 REFRACTIVE INDEX @ 20°C: 1.450 to 1.480 ACID VALUE: 20 max WATER AND VOLATILE: 0.3% max

10. STABILITY & REACTIVITY.

REACTIVITY:

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

DECOMPOSITION:

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

11. TOXICOLOGICAL INFORMATION.

No data available

12. ECOLOGICAL INFORMATION.

BIODEGRADABILITY:Data not availablePRECAUTIONS: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 REGULATIONS.

Road (ADR/RID):	n/a
Air (IATA/CAO):	n/a
Sea (IMDG):	n/a
CHIP:	See section 15
()	1 -



Helen Williams

15. REGULATORY INFORMATION.

HAZARDS:	n/a
SYMBOLS:	n/a
RISK PHRASES:	n/a
SAFETY PHRASES:	n/a

16. OTHER INFORMATION.

Cosmetics Directive 7th Amendment: Not restricted

SHELF LIFE:

When stored within advised conditions, re-test after 12 months then at 3 monthly intervals.

Q.C. REQUIREMENTS.

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

General

This information is given in good faith and is correct to the best of our knowledge. However, we cannot accept responsibility or liability for any consequences arising from its use. The suitability of this product for any particular use is not suggested or implied. This document is not a specification and properties shown are not guaranteed.