

**SAFETY DATA SHEET**

# Section 1 Identification of substance and of company

# Product identifier

Commercial name: **Organi-Sect Concentrate**

# Company details & Contact Name/Email

# 1Env Solutions

Unit 4, Airborne Industrial Estate.

Arterial Road,

Essex, SS9 4EX

Tel: 01702 617057

Fax: 01702 613765

Website: [www.1env.co.uk](http://www.1env.co.uk/)

Email Address: info@1env.co.uk

Section 2 Hazard Identification

Concentrated product. Observe good housekeeping procedures. Otherwise none.

# Section 3 Composition information on Ingredients

Eucalyptus globulus Essential Oil 2.5% w/w

# Product Name: Eucalyptus Oil – REACH Registered

Reach Reg No: 01-2119978250-37-XXXX

EC No: 283-406-2

CAS No: 800-48-4/97926-40-4/84625-32-1

Chemical name: Eucalyptus globulus

Chemical nature: Essential oil

Other ingredients are inert co-formulants

# Section 4 First Aid Measures

Eye Contact: Immediately flush with plenty of water for at least 10 minutes, keeping eye open while rinsing.

Skin Contact: Wash with plenty of soap & water

Ingestion: Wash mouth out with water. Seek medical advice

Inhalation: No known risk. If sensitive to natural plant derivatives - do not use.

Section 5 Fire Fighting Measures

Use dry chemical carbon dioxide CO², dry sand, alcohol resistant foam

Section 6 Accidental Release Measures

Use personal protective equipment as required

Prevent further leakage or spillage and prevent product from entering drains

Section 7 Handling & Storage

The product is safe to handle but general hygiene considerations should always apply. Do not eat, drink or smoke when using. Store in a well ventilated cool dark place, avoiding direct sunlight. Keep in properly labelled container.

Section 8 Exposure Controls/personal protection

Ensure adequate ventilation, especially in confined spaces. Wear suitable protective clothing

# Section 9 Physical and Chemical Properties of the product

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Physical state: Liquid

Appearance: Milky white colour

Flash point °C: 71

Odour: Characteristic odour

Section 10 Stability & Reactivity

Chemical stability: Stable under recommended storage conditions

Possibility of Hazardous Reactions: None under normal usage.

Conditions to avoid: Extremes of temperature and direct sunlight. Heat, flames and sparks.

Reactivity: It presents no significant reactivity hazard by itself or in contact with water. Avoid contact with strong acids or oxidising agents.

# Section 11 Toxicological information

Oral LD50 3,320mg /kg at 100% but diluted 1:40 in the formulated product.

Dermal LD50 >5000mg/kg at 100% but diluted 1:40 in the formulated product.

Decomposition: Container liable to cause smoke and acrid fumes during combustion. Carbon monoxide or other compounds may be formed.

Section 12. Ecological information

Biodegradability: Data not available

Precautions: Minimise contamination of surface and groundwater

Section 13 Disposal Consideration

Avoid disposing to drainage systems and into the environment

Do not reuse the container

In accordance with local environmental laws

# Section 14 Transport regulations

No Class

Not listed as a Marine Pollutant

BEOA Chip Guidance – No Symbol

# Section 15 Regulatory Information

Hazards: No known hazards

Symbols: None

Risk Phrases: None

Safety Phrases: Not classified as Dangerous (Directive 88/379/EEC)

This product does not contain substances subject to authorisation or restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

# Section 16 Other Information

Shelf Life24 months when stored within advised conditions

**Revision date 18th March 2020**

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