1. Identification of the substance/preparation and of the company/undertaking

Identification of the product

Product name: Evening Primrose (*Oenothera biennis*)

Manufacturer/supplier identification

Company: Calmer Solutions Limited®

Hadresham

Woolborough Lane

Outwood Surrey RH1 5QR.

Telephone: +44 (0)1342 844658 Telefax: +44 (0)1737 306065

Emergency Telephone No: Please contact your local NHS 111

2. Composition/information on main ingredients

Main ingredients: Evening Primrose Oil

CAS No USA: 90028-663 EINECS No: 289-859-2

Concentration: 100%

3. Hazards identification

Main hazards: None

Health effect - eyes: None

Health effect - skin: None

Health effect - ingestion: None

Health effect – inhalation: None

4. First aid measures

First aid - eyes: None

First aid - skin: None

First aid - ingestion: None

First aid - inhalation: None

Advice to physicians - None

5. Fire fighting measures

Suitable extinguishing media: Use carbon dioxide, foam or dry powder

Special hazards of product: Carbon monoxide and unidentified organic compounds may be formed during combustion.

Protective equipment for fire fighting: If fire severe wear self contained breathing apparatus

6. Accidental release measures

Personal protection: Wear appropriate protective clothing.

Environmental precautions: Remove all sources of ignition. Ensure proper ventilation. Contain spill and recover free product. Report spills to appropriate authorities if required.

Spillage: Soak up spillage with sand or other proprietary material. Transfer used material to a suitable waste container and dispose in accordance with local and national regulations.

7. Handling and storage

Handling: Maintain good occupational and personal hygiene.

Storage: Suitable storage is stainless steel, glass and aluminium. Store in a cool, dry, dark place.

8. Exposure controls/personal protection

As appropriate to quantity handled

Respirator: Not normally required

Hand protection: PVC or rubber gloves

Body protection: If danger of splashing wear PVC or rubber apron

Eye Protection: Chemical goggles must be worn during handling

Engineering control measures: Engineering methods to prevent or control exposure are preferred. Methods include personnel segregation, mechanical ventilators and control of process conditions.

9. Physical and chemical properties

Form: Slightly viscous liquid

Colour: Yellow

Odour:

Boiling temperature: No data **Density (kg/m³):** 922kg/m3

Optical Rotation:

Vapour pressure: No data

- Density: No data Solubility in water: Insoluble

Flash point: >290

Explosion limits: lower: No data

upper: No data

Ignition temperature: No data

10. Stability and reactivity

Stability: Stable

Incompatibility: Avoid contact or contamination with strong acids, alkalis or oxidising agents.

Hazardous Combustion & Decomposition: Carbon monoxide and unidentified organic compounds may be formed during combustion. This product presents no significant reactivity hazard. It is stable and will not react violently with water. Hazardous polymerisation will not occur.

11. Toxicological information

Acute toxicity: No data

12. Ecological information

Mobility: No data

Bioaccumulation: No data

Exoticity: No data

13. Disposal considerations

Product disposal: Dispose of in accordance with all applicable local and national regulations, do not dispose through water or drainage systems.

Container disposal: Labels should not be removed from containers until they have been cleaned. Contaminated containers should not be treated as household waste. Containers should be cleaned using appropriate methods and then re-used (re-cycled) or disposed of by landfill or incineration as appropriate.

14. Transport information

Description:

UN-No.: N/C RID: N/C

Class: N/C Packing Group: N/C

15. Regulatory information

Einecs Listing: All components are either Einecs listed or classified as polymers

16. Other information

The information and recommendations contained in this data sheet are believed to be accurate and represent the best information currently available to us. No warranty, guarantee or representation is made by Calmer Solutions Limited[®] as to the correctness or sufficiency of the information and recommendations in this data sheet, nor can it be assumed that all possible safety measures are contained in this data sheet or that additional measures may not be required under varying conditions and circumstances.

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Please ensure that this Safety Data Sheet is passed to the appropriate person(s) in your company, who is (are) capable of acting on the information.