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

Identification of the product

Product name: Marjoram (Sweet) (Origanum majorana)

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: Essential oil of Sweet Marjoram

CAS No USA: 8015-01-8 EC Number: 282-004-4 EINECS No: 84082-58-6

Percentage of Hydrocarbon: 20

Concentration: 100%

3. Hazards identification



Main hazards: Harmful, may cause lung damage if swallowed

Health effect - eyes: May be irritating to eyes

Health effect - skin: May be irritating to skin

Health effect - ingestion: May cause lung damage if swallowed

Health effect – inhalation: May cause irritation to the lungs

4. First aid measures

First aid - eyes: Remove any contact lenses. Flush immediately with clean water

for at least 15 minutes. OBTAIN MEDICAL ATTENTION.

First aid - skin: Remove any contaminated clothing or shoes. Wash affected areas

thoroughly with soap and water for at least 15 minutes. OBTAIN

MEDICAL ATTENTION.

First aid - ingestion: Wash out mouth with water and give water to dilute provided

person is conscious. OBTAIN MEDICAL ATTENTION.

First aid - inhalation: Remove from exposure. Provide fresh air. If breathing has stopped

administer artificial respiration and oxygen if available. OBTAIN

MEDICAL ATTENTION.

Advice to physicians - Treat symptomatically

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: Prevent the material from entering drains or water courses. Advise Authorities if such spillage does occur.

Spillage: Contain spillage using earth, sand or other inert absorbent material.

7. Handling and storage

Handling: Keep container tightly closed when not in use. Use only in well ventilated area. Avoid contact with eyes, skin and clothing. Emergency showers and eye wash facilities must be readily available.

Storage: Store in full, sealed containers protected from heat and sources of ignition.

8. Exposure controls/personal protection

Maintain adequate ventilation

Respirator: Not normally required

Hand protection: PVC or rubber gloves

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

Eye Protection: Use goggles or face shield

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: Liquid Pale yellow Odour: Charecteristic

Boiling temperature: No data Density (kg/m^3) : 891

Optical Rotation:

Vapour pressure: Not applicable - Density: Not applicable

Solubility in water: Insoluble

Flash point: 62°C

Explosion limits: lower: Unknown

upper: Unknown

Ignition temperature: Unknown

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.

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: Not Regulated

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

Class: N/C Packing Group: N/C

15. Regulatory information

Labelling according to EC directives



R-phrases: (**Risk**) R65 Harmful: may cause lung damage if swallowed

S-phrases: (Safety) S62 If swallowed, do not induce vomiting: seek medical advice

immediately and show this container or label

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.