Issue Date: 11/06/2020 Revision Date: 01/06/2020

Product: Calendula Flower Petals

Version: No 4. (10/01/2013)

Page 1/4

# SAFETY DATA SHEET

EC Regulation No.1907/2006 (REACH) & 1272/2008 (CLP)

THIS PRODUCT IS FOR EXTERNAL USE ONLY- DO NOT INGEST

### IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY

### **Product identifier**

**Commercial Name:** CALENDULA FLOWER PETALS CALENDULA OFFICINALIS FLOWER **INCI Name:** 

CAS No: 84776-23-8 **EINECS No:** 283-949-5

TSCA CAS No:

FEMA:

**Chemical Name:** 

**Botanical Name:** Calendula officinalis L.,

**Origin:** Egypt

## Relevant identified uses of the substance or mixture and uses advised against

**Identified use (s):** Skin Conditioning, Pot Pourri, Cosmetics, Soap manufacturing purposes only.

#### Details of the supplier of the safety data sheet

SOAPMAKERS STORE **Company Name:** 

**Contact:** JOHN BLACK

Unit 3 Quatro Park, Tanners Drive, Milton Keynes MK14 5FJ ENGLAND Address:

**Telephone:** + 44 (0) 1908 334108 Fax: + 44 (0) 1908 211376

sales@soapmakers-store.com Email:  $\bowtie$ 

**Emergency Tel. No.: M** + 44 (0) 1908 334108

#### 2. HAZARDS IDENTIFICATION

### Classification of the substance or mixture

GHS Classification according to Regulation (EC) No. 1272/2008 (CLP) EU DSD Classification according to Directive 67/548/EEC (Hazardous substances) and its adaptations.

Classified as NON-HAZARDOUS according to criteria of EC GHS and EU DSD

**Hazard Symbols: NONE ALLOCATED Hazard Statement: NON HAZARDOUS** 

#### 3. COMPOSITION/INFORMATION ON CONSTITUENTS

Nature Of Product: CALENDULA OFFICINALIS FLOWER (100% Pure & Natural)

Calendula Officinalis Flower is plant material derived from the flowers of the Calendula, Calendula officinalis L., Compositae

**EINECS No:** 283-949-5 CAS No: 84776-23-8 TSCA CAS No:

FEMA: FDA: HC (%):

#### 4. FIRST AID MEASURES

**Ingestion:** No immediate danger. Do not induce vomiting, give a glass of water. If unwell seek

medical attention and show this information.

Inhalation: Remove casualty to fresh air, keep respiratory passages clear and seek

medical attention.

**Eye contact:** Irrigate with sterile water or saline for at least 15 minutes. Seek medical attention if

irritation persists or tissue damage is apparent.

**Skin contact:** Remove contaminated clothing wash thoroughly with soap and water and rinse.

May causes irritation after prolonged contact, if so seek medical advice.

#### 5. FIRE-FIGHTING MEASURES

**Extinguisher:** Use CO2, Foam, Powder or water mist extinguishers only.

Smoke/Fumes: Avoid inhalation of smoke or fumes, may produce CO (carbon monoxide)

and CO2 (carbon dioxide). fire-fighters should wear suitable breathing apparatus.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal Safety Precautions: Wear precautionary safety gloves and glasses & FFPI Nuisance Dust

mask. (Consult sections 7 & 8 for additional information)

**Environmental Safety Precautions:** Eliminate all sources of ignition.

Prevent any material entering drains or waterways.

Damp down, or cover with inert material, sweep up or vacuum avoiding dust formation.

Wash area clean with water and detergent. Transfer all waste to an approved waste disposal container, observing national legislation.

## 7. HANDLING AND STORAGE

Handling Precautions: Use in a well ventilated area. Should be treated as a nuisance dust under normal

conditions of use. Observe good housekeeping procedures when handling the product. Do not eat, drink or smoke. Use Local Exhaust Ventilation (LEV) to

minimise worker exposure.

**Storage Precautions:** Product is stable at room temperature.

Keep away from sources of ignition.

Store in tightly sealed containers, in a cool dry place away

from direct sunlight.

Prevent access by unauthorised personnel.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Respiratory Protection:** Ensure adequate ventilation.

Precautionary nuisance dust mask recommended.

**Skin/Hand Protection:** Use chemical resistant safety gloves.

Polyvinyl alcohol or nitrile rubber gloves are

recommended.

**Eye/Face Protection:** Wear safety glasses/visors.

Ensure eye washes are available.









Product: Calendula Flower Petals
Page 3/4

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Golden orange to yellow dried flower heads

Odour: Characteristic subtle marigold odour

**Reduction Grade:** Whole

**Disinfection Method CO<sub>2</sub>:** Yes

Cleaning: Manual

**Genetically Modified:** No

**Moisture Content:** < 12%

## 10. STABILITY AND REACTIVITY

**Thermal stability:** Product is stable at room temperature, thermal decomposition @ 400°C

Keep away from any source of ignition.

Decomposition may release carbon dioxide, carbon monoxide and

other organic compound fumes.

**<u>Hazardous reactions:</u>** Avoid strong oxidisers, acids and alkalis.

## 11. TOXICOLOGICAL INFORMATION

Oral LD50: N/A This product is NOT intended for oral use.

**Dermal LD50:** N/A

LD50 dosage levels are only a guideline obtained from historical data, Soapmakers Store does not test its products on animals.

## 12. ECOLOGICAL INFORMATION

**Ecological effects:** Biodegradable, however care must be used to prevent the product

contaminating rivers, waterways or drains. Should this happen alert the relevant

authorities in accordance with statutory procedures.

## 13. DISPOSAL CONSIDERATIONS

Waste disposal: Do not pour into drains or waterways.

Comply with local and national regulations for waste disposal. Empty containers should be washed thoroughly with detergent before

being sent for disposal. Washings should be disposed of as waste.

Product: Calendula Flower Petals
Page 4/4

## 14. TRANSPORT INFORMATION

Transport this product in compliance with and provision of, the ADR/RID for Road and Rail, IMDG for Sea and ICAO/IATA for Air transportation.

**UN Shipping Name (N.O.S.):** Non-Regulated Material

ADR/RID (Road/Rail):

IMDG-CODE (Sea):

ICAO/IATA (Air):

Not restricted
Not listed
Not regulated

UN Number: Packing Group: Subsidiary Risk:

**Packing Instructions:** Non-hazardous substance, transport in suitable container.

#### Labelling according to ADR/RID, IMDG/IMO and ICAO/IATA:

**UN Shipping Name:** NON-REGULATED MATERIAL

#### 15. REGULATORY INFORMATION

**Product Classification:** CALENDULA FLOWER PETALS DRIED

This product is labelled according to the criteria of Directive CLP 1272/2008/EC.

Classification: NON- HAZARDOUS

**Safety Precautions:** Do not eat, drink or smoke when using this product.

Wear protective gloves and wash hands thoroughly after handling.

Keep container tightly closed. Avoid release to the environment.

## 16. ADDITIONAL INFORMATION

## Legal disclaimer:

The information given on this material health and safety sheet is not a warranty as to the performance or suitability of the product. The information must be regarded only as a description of the health, safety and environmental requirements for that product. The information contained herein is true and accurate to the best of our knowledge and belief, but does not claim to be all inclusive. Since the conditions of use are out of our control, Soapmakers Store, a Division of Aroma Trading Ltd, Registered No. 2698381, V.A.T. Registration No. 600 516 981, shall not be held liable for any damage resulting from handling or from contact with the product. It is the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.