

# SAFETY DATA SHEET

Date: 01/07/2019

Revision : 00

Pagine 1 di 4

## CHICCO DELICATE FLOWERS CONCENTRATED SOFTENER

### 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1. PRODUCT IDENTIFIER

Name : CHICCO DELICATE FLOWERS CONCENTRATED SOFTENER

Product code: 00005876100000

#### 1.2. RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Intended use : Softener for fabrics

#### 1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Artsana SpA – via Saldarini Catelli 1 22070 Grandate (CO) – Italy

Phone: +39031382111 - Fax: +39031382400

E-mail: [claim@artsana.com](mailto:claim@artsana.com)

#### 1.4 EMERGENCY TELEPHONE NUMBER OF THE COMPANY:

Phone: +39 031382111 8.30 am – 5.30 pm (Rome time)

### 2. Hazard identification

#### 2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

In compliance with EC regulation No. 1272/2008 and its amendments:

The product is classified as not dangerous

#### 2.2. LABEL ELEMENTS

In compliance with EC regulation No. 1272/2008 and its amendments:

None

#### 2.3. OTHER HAZARDS

No data available.

### 3. Composition/information on ingredients

#### 3.1 SUBSTANCE

Not applicable. The product is a mixture.

#### 3.2 MIXTURE

Hazard Substances :

| Name | N° REACH | N° CAS<br>N° CE | Classification<br>(67/548/CEE) | Classification<br>(EC) 1272/2008) | [%] |
|------|----------|-----------------|--------------------------------|-----------------------------------|-----|
| /    | /        | /               | /                              | /                                 | /   |

The full text for all R- and H-phrases is displayed in section 16.

### 4. First aid measures

#### 4.1. DESCRIPTION OF FIRST AID MEASURES

**INHALATION** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a doctor/physician.

**CONTACT WITH SKIN** Immediately rinse with water.

**CONTACT WITH EYES** Wash thoroughly with clean water for at least 10 minutes holding the eyelids open. If there is damage to the eyes or the irritation continue, a doctor/physician must be consulted.

**INGESTION** Rinse mouth with water and call a doctor/physician.

#### 4.2. MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED.

No data available

#### 4.3. INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED.

See section 4.1. No data available

### 5. Firefighting measures

#### 5.1. EXTINGUISHING MEDIA

Suitable methods of extinction: no special measures required. Water, CO2, extinguishing foam, extinguishing powder.

Unsuitable methods of extinction extinguishing media: no data available

(Continue)

# SAFETY DATA SHEET

Date: 01/07/2019

Revision : 00

Pagine 2 di 4

## CHICCO DELICATE FLOWERS CONCENTRATED SOFTENER

### 5.2. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system.

Dispose of contaminated water and the remains of the fire according to applicable regulations.

### 5.3. ADVICE FOR FIREFIGHTERS

Hardhat with visor, fireproof clothing (fireproof jacket and trousers with ties around arms, legs and waist) work gloves (fireproof, cut proof and dielectric), self-respirator (self-protector).

## 6. Accidental release measures

### 6.1. PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES.

Consult the safety measures listed under headings 7 and 8.

### 6.2. ENVIRONMENTAL PRECAUTIONS

Prevent any material from entering drains or waterways.

### 6.3. METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Contain and control the leaks or spills with absorbent materials according to applicable regulations. Waste disposal according to applicable regulations.

### 6.4. REFERENCE TO OTHER SECTIONS

See sections 8-13

## 7. Handling and storage

### 7.1. PRECAUTIONS FOR SAFE HANDLING

Avoid any contact with the skin and eyes. Wear protective protective gloves, eye protection, face protection. No eating or drinking in areas where the mixture is used.

Recommended equipment and procedures :

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Avoid eye contact with this mixture at all times. Avoid sources of ignition.

Prohibited equipment and procedures :

No smoking, eating or drinking in areas where the mixture is used.

### 7.2. CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Store in a dry place at ambient temperature (4°C - 40°C) to ensure product quality. Store in a well-ventilated place. Store in a closed container. Store in original packaging. Keep container tightly closed. Avoid high temperatures. Protect from sunlight.

### 7.3. SPECIFIC END USE(S)

No data available.

## 8. Exposure controls/personal protection

### 8.1. CONTROL PARAMETERS

Not available.

### 8.2. EXPOSURE CONTROLS

Eye protection : no eye protection required for normal use. However, operators should operate according to good working practice.

Hand protection : not required for normal use. Gloves may be worn.

Body protection : not required for normal use. Protective clothing/eye protection/ face protection may be worn

Respiratory protection : not required for normal use. Keep an adequate ventilation.

Environment: Prevent any material from entering drains or waterways

## 9. Physical and chemical properties

### 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Physical state : liquid

Colour : white

Odour : characteristic odour

pH : 2.20 - 3.20

Melting point/Freezing point : not available

Boiling point : not available

(Continue)

# SAFETY DATA SHEET

Date: 01/07/2019

Revision : 00

Pagine 3 di 4

## CHICCO DELICATE FLOWERS CONCENTRATED SOFTENER

Flash point : not applicable  
Evaporation rate : not available  
Higher/lower limit of flammability or explosion : not available  
Vapor pressure: not available  
Vapor density: not available  
Relative density: 0.990 - 1.020 g/ml  
Solubility : water  
Partition coefficient: not available  
Ignition temperature: not available  
Decomposition temperature : not available  
Viscosity: not available  
Explosive properties: not available  
Oxidizing properties : not available

### 9.2. OTHER INFORMATION.

No available data

## 10. Stability and reactivity

### 10.1. REACTIVITY

No data available

### 10.2. CHEMICAL STABILITY

This mixture is stable under the recommended handling and storage conditions in section 7.

### 10.3. POSSIBILITY OF HAZARDOUS REACTIONS

No data available

### 10.4. CONDITION TO AVOID

See section 7

### 10.5. INCOMPATIBLE MATERIALS

Anionic surfactants

### 10.6. HAZARDOUS DECOMPOSITION PRODUCTS

No data available

## 11. Toxicological information

### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

No toxicological data available for the mixture.

## 12. Ecological information

### 12.1. TOXICITY

#### 12.1.2. MIXTURES

No aquatic toxicity data available for the mixture.

### 12.2. PERSISTENCE AND DEGRADABILITY

No data available.

### 12.3. BIOACCUMULATIVE POTENTIAL

No data available.

### 12.4. MOBILITY IN SOIL

No data available.

### 12.5. Results of PBT and vpvb assessment

No data available.

### 12.6. OTHER ADVERSE EFFECTS

No data available.

## 13. Disposal considerations

### 13.1. WASTE TREATMENT METHODS

The product must be disposed of according to the national regulations. Do not leave in the environment. The package should be disposed of in compliance with the applicable selective waste collection rules. Do not leak the undiluted product, or large quantities of product into ground waters, water courses or sewer systems.

Consult the safety measures listed under headings 7 and 8.

(Continue)

# SAFETY DATA SHEET

Date: 01/07/2019

Revision : 00

Pagine 4 di 4

## CHICCO DELICATE FLOWERS CONCENTRATED SOFTENER

### **14. Transport information**

Goods not hazardous according to the regulations on road (ADR), railway (RID), sea (IMDG) and air (IATA) transport of hazardous goods.

### **15. Regulatory information**

#### **15.1. SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE**

Seveso category : none

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006 :

None

Substances in Candidate List (Art. 59 REACH).

None

Substances subject to authorisation (Annex XIV REACH).

None.

Healthcare controls.

None.

#### **15.2. CHEMICAL SAFETY ASSESSMENT**

No chemical safety assessment has been processed for the mixture and the substances it contains.

### **16. Other Information**

#### **TITLE FOR H, EUH AND R INDICATIONS MENTIONED IN SECTION 2, 3**

None

#### **ABBREVIATIONS**

ADR : European agreement concerning the international carriage of dangerous goods by Road.

IMDG : International Maritime Dangerous Goods.

IATA : International Air Transport Association.

RID : Regulations concerning the International carriage of Dangerous goods by rail.

PBT: Persistent, bioaccumulative and toxic

vPvB: Very persistent very bioaccumulative

#### **Other Informations:**

The information herein presented is based on our knowledge at the above reported date and refers only to the indicated product. However, the reported data do not represent in any way a guarantee of the product characteristics and therefore do not justify any juridically valid contract relationship.

This sheet cancels and supersedes all previous editions.

#### **Changes to previous review**

1<sup>st</sup> emission.