

# MATERIAL SAFETY DATA SHEET COCOA 100% PURE

## **MSDS**

## 1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: COCOA FLAKES

Product Use: Peerrsonal Care Formulations
Company Name: La Despensa del Jabon SC

Company Address: Av de Rioja Nº1, Bj 3 - Castañares de Rioja - La Rioja

**Date Issued:** 

Emergency Telephone Number: Toxicología Madrid (+34) 915 620 420

## 2. COMPOSITION/INGREDIENT INFORMATION

Ingredients: Concentration %

Cocoa Powder 100% **Hazardous Components:** None

## 3. HAZARDS IDENTIFICATION

**Routes of Entry** 

Eyes:Mild Irritation may occurSkin:No known hazardInhalation:Irritation may occur

**Ingestion:** No known hazard

## Danger of dust explosion under extreme conditions

Lower Exposure Limit:725 g/m3Ignition Temperatures:500 °CMinimum Ignition Energy:120mJMaximum Explosion Pressure:5.0 barMaximum Rate of Pressure Rise:93 bar/secDust Explosion Constant (K):62 bar m/sec

## 4. FIRST AID MEASURES

Flush with plenty of water or eye wash solution for 15 minutes. Get

medical attention if irritation persists.

**Skin:** No known hazard

**Inhalation:**Remove to fresh air. If continued respiratory irritation occurs or if

breathing becomes difficult, seek medical attention.

## **5. FIRE FIGHTING MEASURES**

**Extinguishing Media:** Water Spray, Foam, Powder and Carbon Dioxide

**Special Firefighting Procedures:** N/A

**Unusual Fire & Explosion Hazards:** Avoid accumulation of dust

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

**Precautions:** Avoid inhalation and contact with eyes. Wear suitable protective gear.

Sweep up or flush with water and dispose of according to local **Methods for Cleaning Up:** 

regulations.

7. HANDLING AND STORAGE

**Handling** 

Avoid dust formation. Provide appropriate ventilation where dust forms. Safe Handling:

In the event where there is insufficient ventilation wear suitable

breathing equipment.

Bulk delivery vehicles must make use of earth connection on

discharging all loads.

Storage

**Requirements for Storage Areas and** 

**Containers:** 

Keep container closed and protect from humidity. Avoid accumulation of

dust.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Eye: Safety glasses Skin/Body: Gloves, lab coats

Respiratory: Wear

**Ventilation:** Ensure good ventilation of the work situation.

Other: Evaluate need based on application. Work/Hygiene Practice: Normal work and hygiene practices

9. PHYSICAL AND CHEMICAL PROPERTIES

Flakes **Physical State:** Brown **Color:** 

Characteristic, cocoa Odor:

350-400 g/l **Bulk Density:** 

10. STABILITY AND REACTIVITY

Stable Stability: **Incompatibility (Materials to Avoid):** N/A **Hazardous Decomposition or** N/A

**Byproducts:** 

Avoid contamination of product. Danger of dust explosion under **Conditions to Avoid:** 

extreme conditions. Avoid accumulation of dust.

11. TOXICOLOGICAL INFORMATION

**Toxicity Data:** Non toxic

12. ECOLOGICAL INFORMATION

**Persistence and Degradability:** Easily Degradable

13. DISPOSAL CONSIDERATIONS

**Waste Disposal Methods:** Dispose of according to local, state and federal regulations.

## 14. TRANSPORT INFORMATION

DOT Classification:

IATA Classification:

Not classified

Not classified

Not classified

## 15. REGULATORY INFORMATION

No Information

## **16. ADDITIONAL INFORMATION**

This information is provided for documentation purposes only. This product is not considered hazardous.

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This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.