



ORGANIC COCOA BUTTER  
Material Safety Data Sheet

**Product Name**

Organic Cocoa Butter

**Supplier**

Just a Soap  
South East Lodge  
Rede Road  
Whepstead  
Bury St Edmunds  
IP29 4ST  
01284 735043

**Composition/Ingredients Information**

100% Cocoa Butter (the yellowish white solid obtained from the roasted seeds of Theobroma cacao)  
INCI name: Theobroma Cacao  
CAS: 8002-31-1  
EINECS: 310-127-6  
CoENo: FEMA  
Status: natural  
Additives: none  
Application: soaps, creams, lotions.

**Hazards Identification**

No hazardous impurities. Cocoa Butter is not classified as a dangerous substance within the definitions of Directive 1999/45/EC.  
At high temperatures liquid cocoa butter may give rise to skin burns.

**At First Aid Measures**

Use appropriate treatment in case of burnt skin.

**Fire Fighting Measures**

Suitable extinguishers: water mist, carbon dioxide or powder extinguisher.  
Fire fighters should wear protective clothing and approved respirator.  
Burning may product carbon monoxide.  
Ignition temperature: 200°C minimum.

**Accidental Release Measures**

Recover product by normal means. Clean with detergent and water. Note that spillages constitute a slipping hazard. Prevent from entering sewers, surface and ground waters.

**Handling & Storage**

Storage conditions:  
Store in tightly closed original container, in a cool, dry and ventilated area away from heat sources and protected from light. Keep air contact to a minimum. Store below 25°C to prevent melting.  
Handle molten material with care.

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### Material Safety Data Sheet

Shelf life: 12 months minimum if stored correctly. There is however no evidence to suggest that cocoa butter deteriorates rapidly after this time and it has been successfully used for up to 24 months post production

#### Exposure Controls/Personal Protection

Respiratory protection:

Not required.

Eye protection:

No special eye protection is required.

Work/Hygiene practices:

Wash hands with soap and water after handling.

#### Physical & Chemical Properties

Colour: off white to magnolia coloured.

Appearance: solid mass.

Odour: free from rancid and foreign odours

Flashpoint deg C: >300.

Specific gravity(40 deg C): 0.870-0.900

Iodine value (wijs): 33-42

Peroxide value (meq/O/kg): 3.0 max

Free Fatty Acid (%): 2.0%

#### Stability & Reactivity

Generally stable.

Decomposition: liable to cause smoke and acrid fumes during combustion.

Carbon monoxide, carbon dioxide and other non-identified organic compounds may be formed.

#### Toxicological Information

No data available.

#### Ecological Information

It is readily biodegradable.

#### Disposal Considerations

According to local authority regulations.

#### Transport Regulations

General information: not regulated.

#### Regulatory Information

N/a

#### Other Information

In line with general product specification. Always satisfy suitability for specific application.

This information relates only to the specific product designated and may not be valid for such product used in combination with any other materials or processes. Such information is, to the best of Just A Soap's knowledge and



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belief, accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their own particular use.

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