



## CERTIFICATE OF ANALYSIS

### IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY

**Trade Name:** Coffee butter  
**Material Supplier:** Sheabutter Cottage  
**Address:** Unit 10, Albury close, Reading, RG30 1BD - UK  
**Tel:** +44 (0) 118 9576 118

### COMPOSITION / INFORMATION

**Trade Name:** Coffee butter      **Inci Name:** Coffea arabica  
**Status:** Butter: Coffee seed oil + Hydrogenated vegetable Oil      **Application:** Skincare/Cosmetics  
**CAS N°:** 84650-00-0 & 68334-28-1

Not restricted in the Cosmetics Directive

### PHYSICAL & CHEMICAL PROPERTIES

**APPEARANCE:** Creamy brown - semi solid/soft  
**ODOUR:** Characteristic  
**PEROXIDE VALUE:** 0,3MgE/Kg  
**MELTING POINT:** 42°C  
**IODINE VALUE:** 73.6  
**ACID VALUE:** 0.7

### HAZARDS IDENTIFICATION

Concentrated product. Observe good housekeeping procedures

### FIRST AID MEASURES

**INHALATION:** No vapours present at normal temperatures.  
**EYE CONTACT:** Rinse immediately with plenty of water for at least 15 minutes. Contact a doctor if symptoms persist.  
**SKIN CONTACT:** Wash thoroughly with soap & water, flush with plenty of water. If irritation persists, seek medical advice.  
**OTHER:** When assessing action take Risk & Safety Phrases into account (section 15).

### FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA RECOMMENDED:** Use CO<sub>2</sub> Dry Powder or Foam type Extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.  
**SPECIAL MEASURES:** Avoid vapour inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.



**EXTINGUISHING PROCEDURES:**

Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

**ACCIDENTAL RELEASE MEASURES**

**PERSONAL PRECAUTIONS:**

Avoid contact with skin, eyes and clothes. Note that spillages constitute a slipping hazard. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages.

**ENVIRONMENT PRECAUTIONS:**

Keep away from drains, soils, surface and groundwater.

**CLEANING UP METHODS FOR SPILLAGES:**

Remove all potential ignition sources. Contain spilled material. Cover with an inert or non-combustible inorganic absorbent material, sweep up and remove to an approved disposal container. Clean with hot water and detergents. Observe state, federal and local disposal regulations.

**HANDLING & STORAGE**

**PRECAUTIONS IN HANDLING:**

Apply good manufacturing practice & industrial hygiene practices. Observe good personal hygiene, and do not eat, drink or smoke whilst handling. Avoid static discharges.

**STORAGE CONDITIONS:**

Store in tightly closed original container, in a cool & dry area away from heat sources & protected from light. Keep air contact to a minimum

**FIRE PROTECTION:**

Keep away from ignition sources & naked flames. Take precautions to avoid static discharges in working area.

**EXPOSURE CONTROLS/PERSONAL PROTECTION**

**RESPIRATORY PROTECTION:**

No special measures under normal conditions.

**HAND PROTECTION:**

No special measures under normal conditions.

**EYE PROTECTION:**

Use safety glasses if there is a risk of splashing.

**WORK/HYGIENE PRACTICES:**

Wash hands with soap & water after handling

**TOXICOLOGICAL INFORMATION**

No known data.

**ECOLOGICAL INFORMATION**

**BIODEGRADABILITY:**

Readily biodegradable.

**PRECAUTIONS:**

Prevent surface contamination of soil, ground & surface water.

**DISPOSAL CONSIDERATIONS**

Avoid disposing to drainage systems and into the environment. Seek expert advice.

**REGULATORY INFORMATION**

**HAZARDS:**

According to Directive 88/379/EEC

**SYMBOLS:**

N/A

**RISK PHRASES:**

N/A

**SAFETY PHRASES:**

N/A

N/A

The above information has been provided for documentation purposes

