



MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY.

PRODUCT NAME: **Cocoa Butter Organic.**

PRODUCT CODE:

SUPPLIER: Akoma International (UK) LTD

Unit 5 Derby Business Centre

Osmaston Road Business Park

Derby DE23 8LD

Tel: +44 (0) 1332 200 473

2. COMPOSITION / INFORMATION ON INGREDIENTS.

TRADE NAME: Cocoa Butter Organic

CAS No: 8002-31-1

EINECS:

Application: Cosmetics/skin care/aromatherapy

Status: Fixed Oil

INCI Name: Theobrama Cacao

Description: Expeller Pressed/Unrefined

3. HAZARDS IDENTIFICATION.

Concentrated product. Observe good housekeeping procedures.

4. 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.

INGESTION:

Not considered dangerous.

OTHER:

When assessing action take Risk & Safety Phrases into account (section 15).

5. FIRE FIGHTING MEASURES.

EXTINGUISHING MEDIA RECOMMENDED:

Use CO₂ Dry Powder or Foam type Extinguishers, spraying extinguishing media to base of flames.

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.

6. 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 ground waters.

CLEAN 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 regulations.

7. 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.

STORAGE CONDITIONS: Store in tightly closed original container, in a cool & dry area away from heat sources.

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

8. EXPOSURE CONTROLS/PERSONAL PROTECTION.

RESPIRATORY PROTECTION: No special measures under normal conditions.

SKIN 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.

9. PHYSICAL & CHEMICAL PROPERTIES.

APPEARANCE: White to Pale Yellow Solid Oil.

ODOUR: Characteristic

PEROXIDE VALUE: = 5.0

IODINE VALUE: <35

SAPONIFICATION VALUE: 188 - 198

FLASH POINT: N/A

MELTING POINT: 30 - 35°C

10. STABILITY & REACTIVITY.

REACTIVITY: It presents no significant reactivity hazards, by itself or in contact with water. Avoid contact with strong acids.

DECOMPOSITION: None (thermal decomposition products are H₂O and CO₂).

11. TOXICOLOGICAL INFORMATION.

No known data.

12. ECOLOGICAL INFORMATION.

BIODEGRADABILITY: Readily biodegradable.

PRECAUTIONS: Prevent surface contamination of soil, ground & surface water.

13. DISPOSAL CONSIDERATIONS.

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

14. TRANSPORT REGULATIONS.

CUSTOMS TARIFF CODE:

ROAD (ADR/RID): N/A
AIR (IATA): N/A
SEA (IMDG): N/A
CHIP: See section 15

15. REGULATORY INFORMATION.

HAZARDS: N/A
SYMBOLS: N/A
RISK PHRASES: N/A
SAFETY PHRASES: N/A

16. OTHER INFORMATION.

Cosmetics Directive 7th.
Amendment: Not Restricted

SHELF-LIFE:

24 months.

PACKAGING:

Type	Suitability
Glass	Yes
Lacquer lined steel/tin	Yes
Aluminum	Yes
HPPE	Yes
F/HDPE	Yes
Other plastic	Yes

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.