Safety Data Sheet

Product Name: Cocoa Butter, Deodorised

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY UNDERTAKING

1.1. Product identifier

Biological Definition N/A

INCI Name THEOBROMA CACAO SEED BUTTER

Synonyms & Trade Names COCOA BUTTER
CAS-No 8002-31-1
EC No. N/A
EINECS No. 283-480-6

1.2. Details of the supplier of the safety data sheet Company:

Stansfields Fragrance Oils Unit 14A

Ipark Industrial Estate Innovation Drive Hull HU5 1SG

info@stansfields.shop

Emergency telephone number:

+44(0)1482 447272

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification (67/548/EEC) This product is not dangerous according to REACH Regulation

1907/2006.

Classification (EU1272/2008) This product does not belong to any list of substances

supposedly hazardous to human or animal health according to EU Regulation 1272/2008 & any further amendments, nor to those having recognized exposition limits. Care should be taken when handling hot oil as it may constitute a burn

hazard. Spills can constitute a slippage hazard.

2.2. Label elements

Label in accordance with Regulation (EC) No 1272/2008.

GHS Label None.

Signal Word None.

Contains None.

Hazards Statement None.

Signal Word None.

Precautionary Statements None.

Supplementary Precautionary Statements None.

Section 16 (Other Information): Risk & Safety phrases in full.

2.3. Other hazards

Adverse physio-chemical properties None.

Adverse effects on human health None.

SECTION 3: COMPOSTION/INFORMATION ON INGREDIENTS

3.1. Substances

Not Applicable.

3.2. Mixtures

Not Applicable.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

General Information Always remove contaminated clothing immediately.

Inhalation Not expected for this particular product, however always best

avoiding proactive inhalation.

Ingestion No instruction as this is a non-toxic product.

Skin Contact No instruction as this is a non-toxic product. Eye Contact Wash

immediately & thoroughly with clean tap water.

4.2 Most important symptoms and effects, both acute and delayed:

None.

4.3. Indication of any immediate medical attention and special treatment needed:

Not Applicable.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media:

Foam, Co2, Dry Chemical Powder.

5.2. Special hazards arising from the substances or mixture:

This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon.

5.3. Advice for firefighters:

Standard. Wear self-contained breathing apparatus in confined spaces.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures:

None Required.

6.2. Environmental precautions:

None Required.

6.3. Methods and material for containment and cleaning up:

Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products.

6.4. Reference to other sections:

Refer & consider section 8. Refer & consider section 13.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling:

Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages.

7.2. Conditions for safe storage, including any incompatibilities:

Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen.

7.3. Specific end use(s)

No Data.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters:

None.

8.2. Exposure controls:

Eye Protection Not required as a non-toxic product, however we still recommend

taking precautions by wearing protective eye-wear when handling

the product. Hand Protection None.

Respiratory Equipment None.

Hygiene Measures None.

Engineering Measures None.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties:

Appearance Solid Butter

Colour Off White - Yellow

Odour Odourless

Relative Density No Data

Flash Point (°C) >280°C.

Refractive Index No Data

Melting Point ($^{\circ}$ C) 50.0 – 60.0

Boiling Point (°C) >100°C.

Vapour Pressure No Data.

Solubility in Water @ 20°C Insoluble.

9.2. Other information

No Data.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity:

Not Applicable.

10.2. Chemical stability:

Stable under suggested storage conditions (<20°C).

10.3. Possibility of hazardous reactions:

No.

10.4. Conditions to avoid:

Storage at high temperatures. Do not store above 20°C.

10.5. Incompatible materials:

Concentrated acids, alkalis & oxidising agents.

10.6. Hazardous decomposition products:

This product does not decompose under normal conditions. Under fire conditions the product will produce a mixture of irritating fumes & smoke.

SECTION 11: TOXOLOGICAL INFORMATION

11.1. Toxicological effects

Acute Toxicity A non-toxic product. For pharmaceutical & cosmetic use only. This

product does not carry a microbiological specification as it is sterilised in the refining process. It does not contain any impurities. This product is not included in the list of substances prohibited in cosmetic products or subject to restrictions. It does not contain colorants, preservatives or UV filters (Annex II – VI of EU regulation

1223/2009).

Skin irritation Not Applicable.

Eye damage or irritation Not Applicable.

Respiratory or skin sensitivity Not Applicable.

Germ cell mutagenicity Not Applicable.

Carcinogenicity Not Applicable.

Reproductive toxicity Not Applicable.

STOT – single exposure Not Applicable.

STOT – repeated exposure Not Applicable.

Aspiration hazard Not Applicable.

Other information Not Applicable.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity:

Low - None.

12.2. Persistence and degradability

>90% (OECD)

12.3. Bio accumulative potential:

None.

12.4. Mobility in soil:

Low - None.

12.5. Results of PBT and vPvB assessment:

Not Available.

12.6 Other adverse effects:

None.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Always recover spilled product. Discard waste material with authorized waste management services. Act in accordance with local & national waste regulations.

SECTION 14: TRANSPORT INFORMATION

14.1. Transport Information

Warning icon Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not

restricted in drums or food tankers.

Shipping Name Not Applicable.

UN Number (Road) Not Applicable.

ADR Class Not Applicable.

Hazard Number (ADR) Not Applicable.

Hazchem Code Not Applicable.

UN Number (Sea) Not Applicable.

IMDG Class Not Applicable.

IMDG Pack GR. Not Applicable.

EMS Not Applicable.

UN Number (Air) Not Applicable.

Air Class Not Applicable.

Air Pack GR. Not Applicable.

SECTION 15: REGULATORY INFORMATION

15.1. Product specific safety, health & environmental regulations & legislation

EU Directives Regulation (EC) No 1907/2006 of the European Parliament and of

the council of 18th December 2006. Concerning the registration, evaluation, authorization & restriction of chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing council regulation (EEC) No793/93 & commission regulation (EC) No1488/94 as well as council directive 76/769/EEC & commission directive 91/155/ECC, 93/67/ECC,

93/105/EEC & 2000/21/EC (including amendments).

Statutory Instruments The Chemicals (Hazard Information & Packaging for Supply

Regulations 2009 (S.I.2009 No 716).

Approved Code of Practice Classification & labelling of substances & preparations dangerous for

supply. Safety data sheets for substances & preparations.

Guidance Notes Workplace exposure limits EH40. CHIP for everyone HSG 108.

15.2 Chemical Safety Assessment

Assessment has not been carried out as this is a non-hazardous material according to article 31 of REACH 1907/2006.

SECTION 16: OTHER INFORMATION

Allergens: None.

Training Instructions: Refer to possible hazard before use of this product.

Abbreviations & Acronyms:

MSDS Material Safety Data Sheet.

INCI International Nomenclature of Cosmetic Ingredients.

CAS Chemical Abstract Service.

IMDG International Maritime code for Dangerous Goods.

ADR Accord European sur le transport des merchandises Dangereuses

par Route (European Agreement concerning the international

Carriage of Dangerous goods by Road).

RID International Carriage of Dangerous Goods by Rail.

ICAO International Civil Aviation Organization.

AND International Carriage of Dangerous Goods by Inland Waterways.

GHS Globally Harmonized System of classification & labelling of

chemicals.

Trem Card Transport Emergency Card.

STOT Specific Target Organ Toxicity.

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