

Safety Data Sheet

Product Name: Avocado, Butter

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

1.1. Product identifier

Product Name	Avocado, Butter
Biological Definition	N/A
INCI Name	Persea Gratissima Oil & Hydrogenated Vegetable Oil & Tocopherol
Synonyms & Trade Names	Avocado Butter
CAS-No	8024-32-6 & 68334-28-1 & 59-02-9 (D)
EC No.	232-428-0 & 269-820-6 & 200-412-2
EINECS No.	232-428-0 & 269-820-6 & 200-412-2

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 – Soft Butter
Colour	Off White - Ivory

Odour	Odourless
Relative Density	No Data
Flash Point (°C)	>280°C.
Refractive Index	No Data
Melting Point (°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

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 marchandises 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.

Date: 10/04/2018 Data Launch

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