

ECOFLORES

AVOCADO BUTTER

PRODUCT SAFETY INFORMATION - 16 SECTIONS

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Version	1.1

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier	Avocado Butter; INCI: Persea Gratissima Oil & Hydrogenated Vegetable Oil & Tocopherol.
1.2 Relevant identified uses	Raw material for cosmetic and personal-care formulations. Specific uses advised against: not determined by available product information.
1.3 Supplier information	Ecoflores Krzysztof Magdij; ul. Waksmundzka 34, 34-400 Nowy Targ, Poland; Tel. +48 604 508 229; kontakt@ecoflores.eu; www.ecoflores.eu.
1.4 Emergency telephone number	Ecoflores: +48 604 508 229 (business hours). In an emergency contact local emergency services (112 in Poland/EU).

SECTION 2: Hazards identification

2.1 Hazard assessment	Not classified as hazardous under Regulation (EC) No 1272/2008 (CLP), according to available available product information. Classification should be reconfirmed when full formulation information is available.
2.2 Label elements	No CLP hazard pictograms, signal word or hazard statements indicated by available product information.
2.3 Other hazards	Hot melted material can cause thermal burns. Spilled material may cause slips. PBT/vPvB assessment: no assessment available. Endocrine-disrupting substance assessment for all ingredients: not confirmed.

SECTION 3: Composition/information on ingredients

3.2 Mixtures	The product is described by the available documentation as a combination of the following INCI ingredients: Persea Gratissima Oil (CAS 8024-32-6), Hydrogenated Vegetable Oil (CAS 68334-28-1) and Tocopherol (CAS 59-02-9, D-alpha-tocopherol). These CAS assignments follow the supplied document and should be confirmed for the actual formulation.
Concentration ranges	Not supplied in the source documentation. This document does not invent composition percentages.
Hazardous constituents and Article 31(3) screening	Full composition and applicable concentration thresholds have not been independently confirmed. A final determination that provision of an SDS is not required upon request under REACH Article 31(3) requires confirmation of the composition.

SECTION 4: First aid measures

4.1 Inhalation	Exposure under normal conditions of use is not expected. If symptoms occur, move to fresh air.
Skin contact	Wash with soap and water. If contacted by hot molten product, cool gently with water and seek medical advice for burns.
Eye contact	Rinse cautiously with clean water for several minutes. Seek medical attention if irritation persists.
Ingestion	Rinse mouth. Seek medical attention if discomfort develops; do not induce vomiting unless directed by medical personnel.
4.2 Most important symptoms/effects	No specific toxicological symptoms reported. Thermal burns are possible when heated.
4.3 Immediate medical attention	Symptomatic treatment, especially for thermal burns.

SECTION 5: Firefighting measures

5.1 Suitable extinguishing media	Foam, carbon dioxide (CO ₂) or dry chemical powder, according to available product information.
5.2 Special hazards	Combustion can produce smoke and carbon oxides.
5.3 Advice for firefighters	Use standard protective equipment and self-contained breathing apparatus where required, particularly in enclosed areas.

SECTION 6: Accidental release measures

6.1 Personal precautions	Avoid slipping; prevent contact with hot molten material. Use appropriate gloves for clean-up.
6.2 Environmental precautions	Avoid large uncontrolled releases to drains and surface waters.
6.3 Containment and cleaning	Collect mechanically or absorb with suitable material such as cloth or absorbent. Remove residual slippery film with suitable cleaning agent.
6.4 Reference	See Sections 8 and 13.

SECTION 7: Handling and storage

7.1 Safe handling	Follow standard industrial hygiene practices. Avoid spills, skin contact with heated material, and eating or drinking during handling. Use suitable equipment when moving heavy packages.
7.2 Safe storage	Keep tightly sealed in a cool, dry, ventilated area, protected from light and excessive oxygen exposure. Original technical storage guidance recommends below 20 °C. Keep away from sources of heat and ignition.
7.3 Specific end uses	Cosmetic formulation ingredient; no additional product-specific instructions supplied.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters	No occupational exposure limits specified in the source document.
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8.2 Exposure controls	General ventilation and good hygiene. Safety glasses recommended for handling, especially splashing of heated material. Wear protective gloves when appropriate; heat-resistant gloves for hot product. Respiratory protection not normally required for ordinary cold handling.
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SECTION 9: Physical and chemical properties

9.1 Physical state	Soft solid/butter.
Colour	Off-white to ivory.
Odour	Odourless (product information description).
Melting point/range	50-60 °C.
Flash point	Above 280 °C (product information-reported; test method not provided).
Boiling point	Above 100 °C (product information-reported).
Water solubility	Insoluble at 20 °C.
Other properties	pH: not applicable or not determined for an anhydrous oil-based product; density, vapour pressure, viscosity, flammability limits, auto-ignition temperature, decomposition temperature, partition coefficient and explosive/oxidising properties: no measured data available.
9.2 Other information	No additional measured data supplied.

SECTION 10: Stability and reactivity

10.1 Reactivity	No hazardous reactivity reported under ordinary handling.
10.2 Chemical stability	Stable under recommended storage conditions according to product information.
10.3 Hazardous reactions	None expected under normal conditions, according to product information.
10.4 Conditions to avoid	Excessive heat, light and prolonged air exposure.
10.5 Incompatible materials	Concentrated acids, strong alkalis and oxidising agents.
10.6 Hazardous decomposition	Smoke and irritating fumes in a fire.

SECTION 11: Toxicological information

11.1 Hazard classes under CLP	Product describes product as non-toxic and not classified for acute toxicity, skin/eye hazards, sensitisation, mutagenicity, carcinogenicity, reproductive toxicity, STOT or aspiration hazard. No test results or quantitative endpoints were provided; absence of classification should not be interpreted as proof of absence of all effects.
11.2 Other hazards	Information on endocrine-disrupting toxicological properties for the complete mixture is not available.

SECTION 12: Ecological information

12.1 Toxicity	Product characterises ecological toxicity as low to none; no underlying studies available.
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12.2 Persistence/degradability	Product reports biodegradability above 90% (OECD); specific test method and report unavailable.
12.3 Bioaccumulative potential	Product reports none; verification data unavailable.
12.4 Mobility in soil	Product reports low to none; verification data unavailable.
12.5 PBT/vPvB assessment	Not available.
12.6 Endocrine disrupting properties	Complete-mixture assessment not available.
12.7 Other adverse effects	No additional data available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods	Collect waste and contaminated absorbents for disposal in accordance with local and national requirements through an authorised waste contractor as appropriate. Do not discharge large quantities into drains.
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SECTION 14: Transport information

14.1 UN number/ID	Not assigned according to product information.
14.2 UN proper shipping name	Not applicable.
14.3 Transport hazard class(es)	Not regulated for ADR/RID, IMDG or ICAO/IATA according to product information.
14.4 Packing group	Not applicable.
14.5 Environmental hazards	Not indicated as a dangerous goods environmental hazard.
14.6 Special precautions	Protect containers against leakage and excessive heat.
14.7 Maritime transport in bulk	Not determined; product information marks not applicable.

SECTION 15: Regulatory information

15.1 Legislation	Regulation (EC) No 1907/2006 (REACH), including Annex II as amended by Commission Regulation (EU) 2020/878; Regulation (EC) No 1272/2008 (CLP), each as amended. Cosmetic end-use is additionally subject to Regulation (EC) No 1223/2009 where applicable.
Regulatory information	Based on the available non-hazard classification, an SDS is not required under REACH Article 31(1) solely due to CLP classification. Additional obligations under Article 31(3) for certain non-classified mixtures cannot be excluded without a verified full composition and concentration assessment. This voluntary information document does not waive any applicable legal obligation.
15.2 Chemical safety assessment	No chemical safety assessment report supplied.

SECTION 16: Other information

Additional information

This document has been prepared in English based on the provided Product Safety Information Sheet for Avocado Butter. A Safety Data Sheet is not required for this product under Article 31 of REACH; this document has been prepared voluntarily to provide structured information on safe use, storage and transport. The information reflects current knowledge and the source material. It does not constitute a guarantee of specific product properties or establish a contractual relationship.