

Version Date: 14/04/2024

# **Safety Data Sheet**

In accordance with REACH Regulation EC No.1907/2006

# Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name: Avocado Oil (Refined)

**CAS number:** 8024-32-6 **EINECS number:** 232-428-0

Synonyms: -

INCI name: Persea Gratissima Oil

# 1.2. Details of the supplier of the safety data sheet

Company name: Bath and Body Base Ltd

2A Laurel Way Bishop Auckland Co. Durham DL14 7NF

**Tel:** 07493 064263

Email: technical@bathandbodybase.com

# 1.3. Emergency telephone number

**Emergency tel:** 07493 064263

# 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

2020/878.

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 and 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.

Hazard statements: None.

Signal words: None.

Contains: None.

Hazard pictograms: None.

Precautionary statements: None.



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### Other hazards

Adverse physio-chemical

properties:

None.

Adverse effects on human

health:

None.

### Section 3: Composition/information on ingredients

#### 3.1. **Substances**

Not applicable. Substances:

#### 3.2. **Mixtures**

Mixtures: Not applicable.

### Section 4: First aid measures

#### **Description of first aid measures** 4.1.

General advice: Always remove contaminated clothing immediately.

Skin contact: No instruction as this is a non-toxic product.

Wash immediately and thoroughly with clean tap water. Eye contact:

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

Inhalation: Not expected for this product however, always best avoiding proactive

inhalation.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects: None.

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

Immediate/special treatment: Not applicable.

# Section 5: Fire-fighting measures

#### 5.1. **Extinguishing media**

Suitable extinguishing media: Foam, CO2, dry chemical powder.

#### 5.2. Special hazards arising from the substance or mixture

Special hazards: This product may only form ignitable mixtures or burn above the flash

point. Dangerous combustion products include smoke and oxides of

carbon.

#### 5.3. Advice for fire-fighters

Advice for fire-fighters: Standard. Wear self-contained breathing apparatus in confined

spaces.



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## Section 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: None required.

### 6.2. Environmental precautions

**Environmental precautions:** None required.

# 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Spills can be absorbed by cloth or sawdust, washed away with water

and cleaned with sodic products.

#### 6.4. Reference to other sections

**Reference to other sections:** Refer and consider Section 8 and 13.

# Section 7: Handling and storage

### 7.1. Precautions for safe handling

Handling requirements: Handle in accordance with good hygiene and safety practice. Keep

containers sealed when not in use. Prevent spills and 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

and heavy packages.

# 7.2. Conditions for safe storage, including any incompatibilities

**Storage:** 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)

Specific end use(s): No data.

## Section 8: Exposure controls/personal protection

### 8.1. Control parameters

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 eyewear when handling the

product.

Hand protection:None.Respiratory equipment:None.Hygiene measures:None.



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Engineering measures: None.

### Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Appearance: Clear oily liquid
Colour: Light yellow
Odour: Odourless
Relative density: No data.

Flashpoint (°C): >280°C

Refractive index: 1.460 – 1.475

Melting point (°C): Not applicable.

Boiling point (°C): >100°C

Vapour pressure: No data.

Solubility in water @ 20°C: Insoluble

### 9.2. Other information

Other information: No data.

Information with regard to None.

physical hazard classes:

Other safety characteristics: None.

# Section 10: Stability and reactivity

# 10.1. Reactivity

**Reactivity:** Not applicable.

# 10.2. Chemical stability

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

# 10.3. Possibility of hazardous reactions

Possibility of hazardous No.

reactions:

10.4. Conditions to avoid

**Conditions to avoid:** Storage at high temperatures. Do not store above 20°C.

### 10.5. Incompatible materials

Materials to avoid: Concentrated acids, alkalis and oxidising agents.



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# 10.6. Hazardous decomposition product

Haz. decomp. products: This product does not decompose under normal conditions. Under

fire conditions the product will produce a mixture of irritating fumes

and smoke.

# **Section 11: Toxicological information**

# 11.1. Information on toxicological effects

Acute toxicity: A non-toxic product. For pharmaceutical and 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.

# 11.2. Information on other hazards

Information on other hazards: Not applicable.

# Section 12: Ecological information

# 12.1. Toxicity

**Toxicity:** Low – none.

# 12.2. Persistence and degradability

Persistence and degradability:

>90% (OECD)

# 12.3. Bioaccumulative potential

Bioaccumulative potential: None.

# 12.4. Mobility in soil

**Mobility:** Low – none.



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# 12.5. Results of PBT and vPvB assessment

Results: Not available.

# 12.6. Endocrine disrupting properties

**Endocrine disrupting** 

potential:

None.

#### 12.7. Other adverse effects

Other adverse effects: None.

### Section 13: Disposal considerations

### 13.1. Waste treatment methods

Product: Always recover spilled product. Discard waste material with

authorized waste management services. Act in accordance with local

and 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 pack GR.: Not applicable.

**EMS:** Not applicable.

UN number (air): Not applicable.

Air class: Not applicable.

Air pack GR.: Not applicable.

Maritime transport in bulk

according to IMO instruments:

IMDG class:

Not applicable.

Not applicable.



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# Section 15: Regulatory information

# Product specific safety, health & environmental regulations & legislation

Regulation (EC) No 2020/878 of the European Parliament and of the **EU Directives:** 

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

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

**Statutory instruments:** The Chemicals (Hazard Information and Packaging for Supply

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

Approved code of practice: Classification and labelling of substances and preparations

dangerous for supply. Safety data sheets for substances and

preparations.

Guidance notes: Workplace exposure limits EH40. CHIP for everyone HSG 108.

#### 15.2. **Chemical Safety Assessment**

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

#### 16.1. Other information

Allergens: None

Other information: \* Indicates text in the SDS which has changed since the last revision.

Legal disclaimer: This information is provided for documentation purposes only.

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Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.

Compliance with all appropriate local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing.

Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary.

All health and safety information contained in this document should be provided to your employees or customers.