

## 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:** Aloe Vera Powder  
**CAS number:** 85507-69-3 / 94349-62-9  
**EINECS number:** 287-390-8 / 305-181-2  
**Synonyms:** Aloe Vera Powder  
**INCI name:** Aloe Barbadosensis Leaf Powder

#### 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.

**2.3. Other hazards**

**Adverse physio-chemical properties:** None.

**Adverse effects on human health:** None.

**Section 3: Composition/information on ingredients****3.1. Substances**

**Substances non-hazardous:** Aloe Barbadensis Leaf Powder  
CAS: 85507-69-3 / 94349-62-9 / 5949-29-1

**3.2. Mixtures**

**Mixtures:** Not applicable.

**Section 4: First aid measures****4.1. Description of first aid measures**

**General advice:** Always remove contaminated clothing immediately.

**Skin contact:** Remove contaminated clothing. Wash skin with soap and water. Seek medical attention if any discomfort continues.

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

**Ingestion:** Rinse mouth with water. Seek medical attention if discomfort occurs.

**Inhalation:** Not expected for this particular product however, always best avoiding proactive inhalation.

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

**Skin contact:** None.

**Eye contact:** None.

**Ingestion:** 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, CO<sub>2</sub>, 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.

**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**

**Conditions:** 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



<b>Eye protection:</b>	A non-toxic product, however, we still recommend taking precautions by wearing protective eyewear when handling the product.
<b>Hand protection:</b>	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
<b>Respiratory equipment:</b>	None.
<b>Hygiene measures:</b>	None.
<b>Engineering measures:</b>	None.

## Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

<b>Appearance:</b>	Powder
<b>Colour:</b>	Off white - cream
<b>Odour:</b>	Characteristic
<b>pH (1:199w/w):</b>	3.5 – 5.0
<b>Flashpoint (°C):</b>	>280°C
<b>Loose density (g/ml):</b>	0.3 – 0.6

### 9.2. Other information

<b>Information with regard to physical hazard classes:</b>	No data.
<b>Other safety characteristics:</b>	No data.

## Section 10: Stability and reactivity

### 10.1. Reactivity

<b>Reactivity:</b>	Not applicable.
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### 10.2. Chemical stability

<b>Chemical stability:</b>	Stable under suggested storage conditions (<20°C).
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### 10.3. Possibility of hazardous reactions

<b>Possibility of hazardous reactions:</b>	No.
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**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.

**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:** Not applicable.

**Skin irritation:** No specific health hazards known. May cause allergic contact eczema. Prolonged or repeated exposure may cause the following adverse effects: Allergic rash. Seek medical attention.

**Eye damage or irritation:** Powder particles in the eyes may cause irritation.

**Respiratory or skin sensitivity:** Dust in high concentrations may irritate the respiratory system. May cause discomfort if swallowed.

**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.

**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 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.

**Maritime transport in bulk according to IMO instruments:** Not applicable.

**Section 15: Regulatory information****15.1. Product specific safety, health & environmental regulations & legislation**

<b>EU Directives:</b>	Regulation (EC) No 2020/878 of the European Parliament and of the council of 18 <sup>th</sup> 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).
<b>Statutory instruments:</b>	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I.2009 No 716).
<b>Approved code of practice:</b>	Classification and labelling of substances and preparations dangerous for supply. Safety data sheets for substances and preparations.
<b>Guidance notes:</b>	Workplace exposure limits EH40. CHIP for everyone HSG 108.

**15.2. Chemical Safety Assessment**

<b>Chemical safety assessment:</b>	Assessment has not been carried out as this is a non-hazardous material according to Article 31 of REACH 2020/878.
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**Section 16: Other information****16.1. Other information**

<b>Allergens:</b>	None.
<b>Other information:</b>	* Indicates text in the SDS which has changed since the last revision.
<b>Legal disclaimer:</b>	<p>This information is provided for documentation purposes only.</p> <p>The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product.</p> <p>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.</p> <p>Compliance with all appropriate local regulations remains the responsibility of the user.</p> <p>This safety sheet cannot cover all possible situations which the user may experience during processing.</p> <p>Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary.</p> <p>All health and safety information contained in this document should be provided to your employees or customers.</p>