



DATA SHEET

IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY

Trade Name: Aloe vera leaf powder
Material Supplier: Sheabutter Cottage
Address: Unit 10, Albury close, Reading, RG30 1BD - UK
Tel: +44 (0) 118 9576 118

COMPOSITION / INFORMATION

Trade Name: Aloe vera leaf powder **Inci Name:** Aloe bardensis
Status: Dry powder **Application:** Skincare/Cosmetics

Not restricted in the Cosmetics Directive

PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE:	Brownish green
ODOUR:	Earthy - characteristic
COMPOSITION	100%
ADDITIVES	NIL
MOISTURE	3.56%
ASH	3.63%
MESH SIZE THROUGH 60 MICRONS SIEVE	Passed
WATER SOLUBILITY	22%
ALOIN CONTENT	Conforms

SPECIFICATIONS

Salmonella	Absent	
Listeria	Absent	
Coliform	Absent	
Yeast/Mould	NMT 1000 cfu/g	Conforms
E. Coli	NMT 20 cfu/g	Conforms
TPC	NMT 500000 cfu/g	Conforms



HAZARDS IDENTIFICATION

Concentrated product. Observe good housekeeping procedures

FIRST AID MEASURES

INHALATION:

No vapours present at normal temperatures. Rinse immediately with plenty of water for at least 15 minutes. Contact a doctor if symptoms persist. Wash thoroughly with soap & water, flush with plenty of water. If irritation persists, seek medical advice.

EYE CONTACT:

SKIN CONTACT:

When assessing action take Risk & Safety Phrases into account.

OTHER:

FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA RECOMMENDED:

Use CO₂ Dry Powder or Foam type Extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.

SPECIAL MEASURES:

Avoid vapour inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing. Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

EXTINGUISHING PROCEDURES:

ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

Avoid contact with skin, eyes and clothes. Note that spillages constitute a slipping hazard. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages.

ENVIRONMENT PRECAUTIONS:

Keep away from drains, soils, surface and groundwater. Remove all potential ignition sources. Contain spilled material. Cover with an inert or non-combustible inorganic absorbent material, sweep up and remove to an approved disposal container. Clean with hot water and detergents. Observe state, federal and local disposal regulations.

CLEANING UP METHODS FOR SPILLAGES:

HANDLING & STORAGE

PRECAUTIONS IN HANDLING:

Apply good manufacturing practice & industrial hygiene practices. Observe good personal hygiene, and do not eat, drink or smoke whilst handling. Avoid static discharges.

STORAGE CONDITIONS:

Store in tightly closed original container, in a cool & dry area away from heat sources & protected from light. Keep air contact to a minimum. Keep away from ignition sources & naked flames. Take precautions to avoid static discharges in working area.

FIRE PROTECTION:

EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION:

HAND PROTECTION:

EYE PROTECTION:

WORK/HYGIENE PRACTICES:

No special measures under normal conditions. No special measures under normal conditions. Use safety glasses if there is a risk of splashing. Wash hands with soap & water after handling



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TOXICOLOGICAL INFORMATION

No known data.

ECOLOGICAL INFORMATION

BIODEGRADABILITY:

Readily biodegradable.

PRECAUTIONS:

Prevent surface contamination of soil, ground & surface water.

DISPOSAL CONSIDERATIONS

Avoid disposing to drainage systems and into the environment. Seek expert advice.

REGULATORY INFORMATION

HAZARDS:

According to Directive 88/379/EEC

SYMBOLS:

N/A

RISK PHRASES:

N/A

SAFETY PHRASES:

N/A

