



African Caribbean Aloe Products (Pty) Ltd

Iphofolo Game Farm, 427MS Wintersvelde  
Vivo, Limpopo 0924, South Africa  
PO Box 45, Vivo, 0924, Limpopo, South Africa  
Tel: +27 (0) 83 335 2589 Fax: +27 (0) 86 692 7024  
Reg. No. 2007/025927/07 VAT No. 4050 248 584

## MATERIAL SAFETY DATA SHEET

### 1. CHEMICAL PRODUCT IDENTIFICATION

Product Name : Natural Aloe Vera Spray Dried Powder 200:1  
Common Name : Aloe Vera Powder  
Product Code (Supplier) : INNP1020001  
INCI Name : Aloe Barbadensis Leaf Juice  
EU INCI Name : Aloe Barbadensis Leaf Juice  
CAS No : 85507-69-3

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

#### Hazardous ingredients – None known

Chemical name	%	EC-No.	Cas.No.	R-Phrases	Symbol
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There are NO known hazardous substance contained in this product.

### 3. HAZARD IDENTIFICATION

Environmental Hazards : None  
Human Health Hazards : The allowable level for irritation dust is 15mg/m<sup>3</sup>  
and 5mg/m<sup>3</sup> for the breathing fraction.

### 4. FIRST AID MEASURES

#### Effects and Symptoms

Ingestion : None  
Inhalation : May cause irritation  
Skin Contact : None  
Eye Contact : May cause irritation

#### First Aid Measures

Ingestion : None  
Inhalation : Remove to fresh air  
Skin Contact : None  
Eye Contact : Irrigate eyes with water for at least ten minutes. Seek medical advice if any irritation persists.



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## 5. FIRE FIGHTING MEASURES

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### Extinguishing Media

Suitable	: Water
Not suitable	: None
Special Firefighting Procedures	: None
Unusual Fire/Explosion Hazards	: None
Hazardous Thermal (de)composition Products	: None
Protection of Firefighters	: Use adequate eye and skin protection; wear suitable self-contained breathing apparatus.

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## 6. ACCIDENTAL RELEASE MEASURES

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Personal Precautions	: None known
Environmental Precautions	: None
Methods of Cleaning up	: Material is biodegradable and does not require special cleanup.

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## 7. HANDLING AND STORAGE

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Handling	: No restrictions
Storage	: Material is highly hygroscopic in nature. Store under vacuum or airtight sealed container with desiccant.
Suitable packaging materials	: Opaque, tightly sealed container
Unsuitable packaging materials	: None

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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### Occupational Exposure Limits

TLV/STEL (USA)	: Not Available
MAK (Germany)	: Not Available
Respiratory System Protection	: Provide adequate ventilation
Skin and Body protection	: Wear suitable clothing
Hand protection	: Protective gloves
Eye protection	: Splash goggles



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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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Physical State	: Fine Powder
Colour	: Beige
Odor	: Moderate vegetable
Boiling Point	: Not Available
Melting Point	: Not Applicable
pH (0.5% solution)	: 3.5 – 5.0
Solubility (water)	: 90 %
Solubility (oil/solvents)	: None
Vapor Density (Air=1)	: Not Applicable
Flash point (°C)	: Not Applicable
Auto ignition Temperature	: Not Applicable
Lower Explosion Limit	: Not Applicable
Upper Explosion Limit	: Not Applicable
Vapor pressure (mm Hg)	: Not Applicable
Viscosity (mpa.sec.)	: Not Available

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## 10. STABILITY AND REACTIVITY

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Conditions to avoid	: None
Materials to avoid	: None
Hazardous Decomposition Products	: None

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## 11. TOXICOLOGICAL INFORMATION

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Acute Toxicity	: Not Determined
Oral (LD50)	: Not Determined
Dermal (LD50)	: Not Determined
Inhalation (LC50)	: Not Determined
Skin Irritation	: Not Determined
Eye Irritation	: Not Determined
Sensitization	: Not Determined
Chronic Toxicity	: Not Determined
Carcinogenicity	: Not Determined

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## 12. ECOLOGICAL INFORMATION

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Comment	: None
Ecotoxicity	: None

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## 13. DISPOSAL CONSIDERATIONS

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Methods of Disposal	: Dispose in accordance with local regulations.
EU Code of Disposal	: Dispose in accordance with local regulations.



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#### 14. TRANSPORT INFORMATION

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##### UN Number

##### Land – Road/Railway

ADR/RID Class : Not Applicable  
ADR/RID Item Number : Not Applicable

##### Sea

IMDG Class : Not Applicable  
IMDG Page Number : Not Applicable

##### Air

IATA – DGR Class : Not Applicable  
National Transport Regulations : Not Applicable  
Comment : None

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#### 15. REGULATORY INFORMATION

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EC Regulations : Not Available  
EC Classification : Not available  
Label Name : Natural Aloe Vera Spray Dried Powder 200:1  
Hazard Symbols : Not Applicable  
Risk Phrases : Not Applicable  
Safety Phrases : Not Applicable

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#### 16. OTHER INFORMATION

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##### History

Date of first Issue : 1 March 2013  
Revision date : February 2018  
Version : 4  
This version replaces version issued : August 2017  
Date of printing :  
MSDS prepared by : Tlou Mojela  
Authorization :

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The statements made here are supposed to describe the product with regard to necessary safety precautions. They do not guarantee special characteristics and are made to the best of our current knowledge.

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