

Safety Data Sheet

EC-Legislation 91/155/EEC

1. CHEMICAL PRODUCT IDENTIFICATION

Product Name : Aloe Vera Powder Freeze Dried Decolorized, 40X
 Common Chemical Name : Aloe Vera Powder
 Product Code (Supplier) : AVP002
 INCI Name : Maltodextrin (and) Aloe Barbadosis Leaf Juice
 EU INCI Name : Maltodextrin (and) Aloe Barbadosis Leaf Juice
 CAS No. : 9050-36-6, 94349-62-9

2. COMPOSITION / INFORMATION ON INGREDIENTS

Information on hazardous ingredients

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

3. HAZARD IDENTIFICATION

Environmental Hazards : None
 Human Health Hazards : The permissible level for nuisance dust is 15mg/m³ and 5mg/m³ for the respirable fraction as per CFR 1910.1000.

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 irritation persists.

5. FIRE FIGHTING MEASURES

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.

6. ACCIDENTAL RELEASE MEASURES

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

7. HANDLING AND STORAGE

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

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits
TLV/STEL (USA) : N. AV.
MAK (Germany) : N. AV.
Respiratory System protection : Dust mask or particle respirator; provide adequate ventilation.
Skin and Body protection : Wear suitable clothing
Hand protection : Protective gloves
Eye protection : Splash goggles

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State : Fine, crystalline powder
Color : Light beige
Odor : Light vegetable
Boiling Point : N/AV.
Melting Point : N/A
pH : 3.5-5.0 (1:39 in DI water)
Solubility(water) : Completely
(oil/solvents) : None
Vapor Density (Air=1) : N/A
Flash point (°C) : N/A
Autoignition Temperature : N/A
Lower Explosion Limit : N/A
Upper Explosion Limit : N/A
Vapor pressure (mm Hg) : N/A
Viscosity (mpa.sec.) : N/AV.

10. STABILITY AND REACTIVITY

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

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

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

12. ECOLOGICAL INFORMATION

Comment : None
Ecotoxicity : None

13. DISPOSAL CONSIDERATIONS

Methods of Disposal : Dispose in accordance with local, state and federal regulations.
EU Code of Disposal : Dispose in accordance with local regulations.

14. TRANSPORT INFORMATION

UN Number

Land - Road/Railway

ADR/RID Class : N/A

ADR/RID Item Number : N/A

Inland - Waterways

ADNR Class : N/A

Sea

IMDG Class : N/A

IMDG Page Number : N/A

Air

IATA - DGR Class : N/A

National Transport Regulations : N/A

Comment : None

15. REGULATORY INFORMATION

EC Regulations : N/AV.

EC Classification : N/AV.

Label Name : Aloe Vera Powder Freeze Dried Decolorized, 40X

Hazard Symbols : N/A

Risk Phrases : N/A

Safety Phrases : N/A

16. OTHER INFORMATION

History

Date of first Issue :

Revision date : January 5, 2011

Version :

This version replaces version issued : August 4, 2009

Date of printing :

MSDS prepared by : Laurie Chatman

Authorization :

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
