

ALOE VERA POWDER

Material Safety Data Sheet (MSDS)

1. PRODUCT IDENTIFICATION

Product Name: aloe vera powder INCI Name: aloe barbadensis CAS Number: 85507-69-3 EINECS Number: 287-390-8 Preservation: none

2. PHYSICAL & CHEMICAL PROPERTIES

Melting Point:not availableBoiling Point:100°C (212°F)Density:not availableVapor Pressure:not availableSpecific Gravity:not availableSolubility in water:solublepH Value:3.5 - 4.7

Appearance & Odor: white powder, faint herbal odor

3. STABILITY & REACTIVITY

Chemical Stability: stable under normal conditions **Incompatibility:** incompatible with strong oxidizing agents

Hazardous Decomposition: biodegradable **Hazardous Polymerisation**: will not occur

4. HANDLING & STORAGE

As with all chemicals, good industrial hygiene practices should be followed when handling this material.

Avoid freezing or excessive heat. Do not handle or store near an open flame, heat or other sources of ignition. Keep the container tightly closed and in a cool, well-ventilated place.

5. ACCIDENTAL RELEASE MEASURES

Isolate spill area immediately. Keep unauthorized personnel away. Ventilate closed spaces before entering. Do not touch or walk through spilled material. Prevent entry into waterways, sewers, basements or confined areas. Surface may become slippery after spillage. Use vacuum or broom sweeping and remove to disposal container.

6. EXPOSURE CONTROLS & PERSONAL PROTECTION

Respiratory Protection: No respiratory protective equipment required.

Protective Clothing: Gloves recommended. Safety glasses, goggles, or face shield recommended for eye protection. **Other Protective Measures:** Employees must practice good personal hygiene, washing exposed areas of skin several times daily and laundering contaminated clothing before re-use.

7. HAZARDS IDENTIFICATION

General: not hazardous under normal conditions.

Inhalation: no known hazards to the respiratory system due to

inhalation of vapors are expected.

Eye Contact: irritation not expected. **Skin Contact**: irritation not expected. **Ingestion**: irritation not expected. **Chronic Exposure**: no data available.

8. FIRST AID MEASURES

Eyes: Irrigate eyes with water.

Skin: Wash with water.

Inhalation: Remove from area of exposure. If breathing is

difficult, give oxygen. Seek medical attention.

Ingestion: Do not induce vomiting. Consult medical personnel if any symptoms develop. Never give anything by mouth to an

unconscious person.

9. FIRE FIGHTING MEASURES

Flash Point: >338°C (>640°F), will ignite if overheated Extinguishing Media: water spray, foam, carbon dioxide Fire Fighting Procedures: Firefighters should wear full firefighting turn-out gear (full Bunker gear) including NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.

10. TOXICOLOGICAL INFORMATION

General: product is non-toxic
Acute LD50: not data available
Carcinogenicity: not carcinogenic
Mutagenicity: not data available

11. DISPOSAL CONSIDERATIONS

Storage and disposal must be in accordance with applicable local, state & federal disposal regulations. Characterization and compliance with applicable laws are the responsibility solely of the generator.

12. TRANSPORT INFORMATION

General: not regarded as hazardous material **DOT Shipping Name:** no hazard classification **ADR/RIC Code:** no hazard classification

Sea Transport IMDG Code: no hazard classification **Air Transport IATA:** no hazard classification

13. DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his own particular use.

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