

## MATERIAL SAFETY DATA SHEET

### 1. IDENTIFICATION OF THE CODE

PRODUCT NAME & CODE : **Aloevera Fibrous Juice**

BOTANICAL NAME : Aloe barbadensis

CATEGORY : Natural

#### MANUFACTURER / SUPPLIER

Manufacturer : **Ayur Biotech**

Plot no.- B/155, Karad Industrial Area, MIDC Tasawade, Tal - Karad,  
Dist - Satara , Maharashtra - 415 109

Email: [info@ayurbiotec.com](mailto:info@ayurbiotec.com) Web: [www.ayurbiotec.com](http://www.ayurbiotec.com)

### 2. COMPOSITION

Aloevera (Aloe barbadensis) Gel, Sodium Benzoate (0.1%), Potassium Sorbate (0.1%), Citric Acid (0.4%)

### 3. HAZARD IDENTIFICATION

HAZARD DESIGNATION : Void

INFORMATION REGARDING PARTICULAR DANGERS FOR MAN AND  
ENVIRONMENTS : Void

CLASSIFICATION SYSTEM: The classification is in current Indian FSSAI

### 4. FIRST AID MEASURES

GENERAL INFORMATION: No special measures required

INHALATION: Void

SKIN CONTACT: Void

EYE CONTACT: Rinse immediately with plenty of running water

INGESTION: Void

### 5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Water spray / jet, foam, dry chemicals, CO2

PROTECTIVE EQUIPMENT: No special measures required

SPECIAL FIRE FIGHTING PROCEDURES: Normal procedures may be used

### 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Not required

ENVIRONMENTAL PRECAUTIONS: No special measures required  
CLEANING METHODS: LIQUID – The area can be finally cleaned with water.  
SOLID – Clean area with detergent and water

## 7. HANDLING

INFORMATION FOR SAFE HANDLING: No special measures required

PROTECTION AGAINST FIRE AND EXPLOSION:

Non-flammable No special measures required

STORAGE REQUIREMENTS FOR ROOMS AND CONTAINERS:

Store in a cool and dry place away from sunlight

FURTHER INFORMATION ABOUT STORAGE CONDITIONS:

Store in a cool and dry place away from sunlight

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

TECHNICAL MEASURES: See 7.

PERSONAL PROTECTION: Void

## 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

FIBROUS LIQUID: VISCUS LIQUID

COLOUR – To match with standard (Colourless to Greenish Yellow liquid )

ODOUR – To match with standard (Light Vegetable)

TASTE - Bland

HANGE IN CONDITION

MELTING POINT/MELTING RANGE : N/A

BOILING POINT/BOILING RANGE : N/A

FLASH POINT : N/A

FLAMMABILITY (SOLID, GAS) : N/A

VAPOUR PRESSURE (20°C) : N/A

SPECIFIC GRAVITY : 0.991-1.05

PH (20°C) : 3.0- 5.0

TOTAL SOLID : Min 5 %

## 10. STABILITY AND REACTIVITY

THERMAL DECOMPOSITION/CONDITIONS TO BE AVOIDED

: Store in cool and dry place

DANGEROUS REACTIONS: None

DANGEROUS PRODUCTS OF DECOMPOSITION: None

## 11. TOXICOLOGICAL INFORMATION

SKIN IRRITATION : Non - irritant

EYE IRRITATION : Non – irritant

ADDITIONAL TOXICOLOGICAL INFORMATION

When used and handled according to specifications, the products do not have any harmful effects according to our experience and information provided to us.

**12. ECOLOGICAL INFORMATION**

BIODEGRADABILITY: Products are biodegradable

GENERAL NOTES

WATER HAZARD CLASS O : Generally not hazardous for water

**13. DISPOSAL CONSIDERATIONS**

RECOMMENDATION : Observe all applicable Federal, State and Local ordinance regarding disposal of non-hazardous materials

**14. TRANSPORT INFORMATION**

GENERAL INFORMATION: Products are not classified as dangerous for transport

**15. REGULATORY INFORMATION**

EEC LABELLING : Not required

OTHER REGULATIONS : NA

**16. OTHER INFORMATION**

N/A – Not applicable

This data is based on our best present knowledge and are intended to describe products safety requirements. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship