

MATERIAL SAFETY DATA SHEET

NAME OF RAW MATERIAL: BAOZENE® (Baobab 70% PE)

PREPARED ON: 07.01.11

I MANUFACTURER : AMRUTA HERBALS PVT LTD

SUPPLIER'S NAME : NUTRACEUTICALS INTERNATIONAL GROUP

Telephone No : 1-800-651-2587

II IDENTIFICATION OF THE MATERIAL

IDENTIFICATION OF THE PRODUCT

MATERIAL NAME: Adansonia digitata TYPE OF PRODUCT: PLANT PRODUCT

Kalpvriksha LOCAL NAME: Baobab COMMON ENGLISH NAME: PART USED: Fruit **INCI NAME:** NA CAS NO.: N.A. DCI NAME: N.A. Ph. Eur. (PE) NAME: N.A. EINECS NO.: N.A.

III HAZARDS

IDENTIFICATION OF DANGER: Plant as a whole is safe for use traditionally. OTHER INFORMATION: Avoid all flammable sources in the vicinity.

IV FIRST AID MEASURES

GENERAL:

CONTACT WITH SKIN:

CONTACT WITH EYES:

Wash off with cold water.

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Drink enough water.

IF SWALLOWED: Drink enough water and induce vomiting.

V FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: No specific fire fitting measure is required during

storage & processing.

PROHIBITED FIRE EXTINGUISHER: Not known.

PROTECTIVE EQUIPMENT FOR FIREMEN: Usual protective gears.

ANY SPECIAL RISKS: None ANY OTHER INFORMATION: None

VI ACCIDENTAL RELEASE MEASURES

AFTER SPILLAGE/LEAKAGE: No specific measures are required. AMBBIENT PRECAUTIONS: Avoid all flammable sources.

METHODS OF CLEANING: Simply wash with water to clean the remains of plant

material.

VII HANDLING AND STORAGE

HANDLING: Wear gloves while handling.

STORAGE: Store in airtight containers and dry, humidity free

environment.

VIII EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT: No specific protective measures are required.

RESPIRATORY PROTECTION: Not required. EYE PROTECTION: Not specific. HAND PROTECTION: Not required. ANY OTHER: None

IX PHYSICAL AND CHEMICAL PROPERTIES

A) DESCRIPTION: Baobab is characteristic sour taste. It is found in India.

B) ACTION: It is used as Tonic.

C) CHEMICAL CONSTITUENTS: Polysaccharides, Vitamin C, & Polyphenols

X STABILITY AND REACTIVITY

HAZARDOUS REACTIONS: None

ANY OTHER INFORMATION: The product is relatively stable.

XI TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: None

IRRITATION: None

SKIN: None

EYES: None

XII ECOLOGICAL INFORMATION

ECOTOXIC EFFECTS: None

ANY FURTHER ECOLOGICAL: Being of plant origin, no adverse ecological problem is

expected.

DATA

BIO-DEGRADABILITY: Being of plant origin, this product is biodegradable.

XIII DISPOSAL CONSIDERATIONS

PRODUCT: Being biodegradable, material can be dumped in a mud pit.

However, it is suggested that the material be incinerated in a

controlled conditions.

PACKING: Not applicable

XIV TRANSPORT INFORMATION

TRANSPORTATION CLASS: No information available

XV REGULATORY INFORMATION

LABELLING: Labeling according to EC Directives

XVI ANY OTHER INFORMATION

The information contained in this safety data sheet is based on the level of our

knowledge with regard to the product in question on the date shown.

It is given on good faith.

In addition, we must point out to users the risks, which may arise if a product is used for purposes other than those for which it is intended.

In any event, the user still has an obligation to be aware of and to apply all the texts governing his activity and shall take, under his responsibility, all the necessary precautions associated with the use he makes of the product.

Mr Ajay Mishra	Mr Ajay Mishra	Dr Ajay Padmawar	
PREPARED BY:	CHECKED BY:	APPROVED BY:	
REFERENCES:			
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Phone: 1-800-651-2587 www.nutraintlgroup.com E-mail: sales@nutraintlgroup.com www.baozene.com