



The Largest Supplier of NISIN,  
Natamycin, E-polylysine In India

**Bimal Pharma**



**Pvt. Ltd.**



URS : UKAS  
Cert No. : 110661/A/0001/UK/En

30 Years quite Young, ISO 9001 : 2015 & AEO T1 Certified Company

**FSSAI LICENSE NO. : 10012022000599**

## Food Additives for Coconut Products

Tested & Established for Tender Coconut water,  
Coconut Sap (Neera) and Coconut Milk

### Natural Bio Preservatives

- NISIN, E -234
- Natamycin, 50% Food Grade, E-235
- e-Polylysine (100% White A Grade) (US GRAS No. : 000135)



**Only from BIMAL PHARMA**

### Artificial Sweeteners

- Acesulfame Potassium, E-950
- Aspartame, E-951
- Sucralose, E-955
- Neotame, E-961

### Chemical Preservatives

- Sorbic Acid, FCC IX / E- 200
- Potassium Sorbate, FCC IX / E- 202
- Potassium Meta Bisulfite, E- 224
- Sodium Benzoate, FCC VIII / E- 211
- Citric Acid, E-330
- Ascorbic Acid, E- 300



Neera Tapping

### Thickeners & Stabilizers

- Guar Gum, E- 412
- Xanthan Gum, E- 415



### Technical Services for Preservation

Complete know-how for Preservation of Coconut Products offered.



All Products,  
**KOSHER & HALAL Certified.**  
Mfging. facilities approved as per  
ISO 9001 ; ISO 22000 for Food safety.



## NATURAL BIO PRESERVATIVES

### NISIN (E-234)

- CAS No. : 1414-45-5      • HS Code No.: 29181190
- Whitish to off-white, Micronized Powder
- Concentration / Activity :  $\geq 1150$  (IU / mg.)
- All Microbial Limits : Complies
- It is a Natural, Non-poisonous and effective Food Class II Preservative, listed in FSSAI Book.
- Can be used before or after heat treatment due to its excellent Temp. stability.
- Extend Shelf Life for more than 6 / 9 / 12 Months.



### NATAMYCIN (E-235)

- CAS No. : 7681-93-8      • HS Code No.: 29181190
- White to Yellow Crystalline Powder.
- Concentration : More than 50 % (in Lactose / NaCl / Glucose)
- All Microbial Limits : Complies
- Effectively inhibits Yeast and Mould.
- Reliable and Safe for Human consumption.

### e-Polylysine (US GRAS No.: 000135)

- CAS No. : 28211-04-3      • HS Code No.: 292241
- Milky Yellow to White Powder
- Concentration : 99% (A Grade)
- All Microbial Limits : Complies
- Very safe, Easy to use, Readily soluble in water.

**Packing :** 500 gms. / 1000 gms. Plastic Jar / Aluminium Foil Bag

**R & D Packing :** 100 gms. Plastic Bottle

**Shelf Life :** 2 Years

**Storage Condition :** Store in the airtight & dark place at a temp. of up to 22°C in Original Packs.

## ARTIFICIAL SWEETENERS

### ACESULFAME POTASSIUM (E- 950), FCC VIII

- CAS No. : 55589-62-3 • HS Code No.: 29349900
- Free Flowing Crystalline White Powder
- Purity : 99.0 % Minimum & Freely soluble in water
- 200 Times Sweeter than Sugar



### SUCRALOSE (E-955) FCC IX

- CAS No. : 56038-13-2 • HS Code No.: 29329900
- Free Flowing Crystalline White Powder
- Purity : 98.5 % Minimum & Freely soluble in water & Methanol.
- 600 Times Sweeter than Sugar

### ASPARTAME (E-951) FCC IX

- CAS No. : 22839-47-0 • HS Code No.: 29242990
- Free Flowing White Powder
- Purity : 98.5 % Minimum & Sparingly soluble in water & Alcohol.
- 200 / 220 Times Sweeter than Sugar

### NEOTAME (E-961)

- CAS No. : 165450-17-9 • HS Code No.: 29224290 / 29242930
- Free Flowing White Powder
- Purity : 98.0 % Minimum & Sparingly soluble in water, but more soluble than Aspartame : Soluble in Alcohol.
- 8000 Times Sweeter than Sugar
- 40 Times Sweeter than Aspartame

#### Packing :

- 1 Kg Aluminium Foil Bag for Sucralose & Neotame.
- 25 kgs Square Fibre Drum for Acesulfame Potassium & Aspartame.

**Shelf Life : 3 Years**

**Storage Condition :** Store in well closed container, dry and cool place.

## CHEMICAL PRESERVATIVES

### SORBIC ACID (E-200), FCC IX

- CAS No. : 22500-92-1 • HS Code No.: 29161960
- Free Flowing Crystalline White Powder
- Purity : 99.0 % Minimum & Slightly soluble in water



### POTASSIUM SORBATE (E-202), FCC IX

- CAS No. : 24634-61-5 • HS Code No.: 29161990
- Free Flowing Whitish Granular / Whitish Powder
- Purity : 99.0 % Minimum & very soluble in water, slightly soluble in Alcohol.

### SODIUM BENZOATE (E-211) FCC VIII

- CAS No. : 532-32-1 • HS Code No.: 29163140
- Free Flowing Fine Crystalline White Powder
- Purity : 99.0 % Minimum & Freely soluble in water.



#### Packing :

- 25 kgs Square White Carton with Double PE Liner inside
- 25 kgs Bags.

#### Shelf Life : 3 Years

**Storage Condition :** Store in well closed container, dry and cool place.

## TECHNICAL SERVICES



Innovative Ideas

We also offer ;

- Technical support to increase the Shelf Life of Tender Coconut Water, Coconut Sap (Neera) and Coconut Milk using Bio Preservative.
- Innovative solutions for Microbial spoilage problems during bulk Production and Packing.
- One stop solution for Start-ups.
- Complete Turn-Key projects for Coconut products.

### BIMAL PHARMA PVT. LTD.

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