# BERGWERFF

ORGANIC INDIA PVT. LTD.

## **PRODUCT SPECIFICATIONS**

## GREEN PEPPER GROUND, ORGANIC

Piper nigrum

PRODUCT CODE: FGGP002 ORIGIN: INDIA PRODUCT DESCRIPTION:

- Pepper (Piper nigrum) is the fruit or berry of a tropical, perennial climbing vine that grows about 6-7 m and is of the genus Piper nigrum, L. The fruit is known as Pepper Corn when dried.
- Green Pepper is obtained by grinding corns to the desired granulation. It is a greenish powder with a hot and biting taste with a characteristic aroma.
- Product is organically produced and processed according to current Good Manufacturing Practices, HACCP norms and regulations NPOP, NOP & EEC 834/2007.
- Product is naturally fumigated through EcO<sub>2</sub> processing technique.
- Product is steam sterilized.

INGREDIENT STATEMENT: 100% Organic, certified for NPOP, NOP & EEC 834/2007 standards.

### PRODUCT CHARACTERSTICS:

PHYSICAL PARAMETERS	SPECIFICATIONS	CHEMICAL PARAMETERS	SPECIFICATIONS	
Dimensions	10% Max on 35 Mesh	Moisture	14% Max	
Aroma	Aromatic	Ash Content	8% Max	
Taste	Slightly Pungent	Acid Insoluble Ash	1.5% Max	
Color	Green to Light Green	Testing shall be with referen	Testing shall be with reference to the methods prescribed in the	
Cleanliness	As per ASTA cleanliness	manuals of ASTA, AOAC, BAM	manuals of ASTA, AOAC, BAM and Bergwerff.	
	specifications			

MICROBIOLOGY PARAMETERS	SPECIFICATIONS
Total Plate Count (cfu/gm)	< 200,000
Salmonella (in 375 gms)	Absent
Yeast and Mold (cfu/gm)	< 1,000
Coliforms (cfu/gm)	< 100
E. Coli (cfu/gm)	< 10

[Microbiology specifications can be customized as per requirements.]

#### OTHERS:

Pesticides: Complying with requirements for pesticide residue levels of German Association for Organic Production and Trade (BNN – Herstellung Und Handel)

\*Aflatoxin: As per the regulations of the destination country.

\*GMO: Free from GMO

\*Allergens: Free from Allergens

[Other mandatory requirements will be in compliance to the respective regulations of the destination country.]

PACKING: 20-25 Kgs, PP Kraft Bags with heat sealed inner poly liner as Bergwerff standard. Other options can be suggested.

SHELF-LIFE: 24 months, under proper storage conditions

[\*These tests are performed when required.]

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