

BERGWERFF

ORGANIC INDIA PVT. LTD.

PRODUCT SPECIFICATIONS

FLAX SEEDS BROWN, ORGANIC

Linum usitaissimum

PRODUCT CODE: FWFX001

ORIGIN: INDIA

PRODUCT DESCRIPTION:

- Flax (also known as common Flax or Linseed) is an erect annual plant growing to 1.2 m tall with a slender stem.
- The fruit is a round, dry capsule 5-9 mm in diameter containing several glossy brown seeds shaped like an apple pip, 4-7 mm long.
- 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 CO_2 processing technique.

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

PRODUCT CHARACTERISTICS:

| PHYSICAL PARAMETERS | SPECIFICATIONS | CHEMICAL PARAMETERS | SPECIFICATIONS |
|---------------------|--|--|----------------|
| Dimension | Whole | Moisture | 12% Max |
| Aroma | Odorless | Ash Content | 5% Max |
| Taste | Mucilaginous and Slightly Unpleasant | Acid Insoluble Ash | 2% Max |
| Color | Glossy Brown | Testing shall be with reference to the methods prescribed in the manuals of ASTA, AOAC, BAM and Bergwerff. | |
| Extraneous Matter | 0.50% Max | | |
| Cleanliness | As per ASTA cleanliness 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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