## BERGWERFF

ORGANIC INDIA PVT. LTD.

## PRODUCT SPECIFICATIONS

## SAFFLOWER SEEDS, ORGANIC

Carthamus tinctorius

PRODUCT CODE: FWSA001

**ORIGIN: INDIA** 

PRODUCT DESCRIPTION:

- Safflower is a highly branched, herbaceous thistle-like annual plant, usually with many long, sharp spines on leaves. The plant is 30-120 cm long with globular flower heads, with brilliant yellow and orange-red flowers. Each branch usually has 1-5 flower heads containing 12-20 seeds per head. Seeds are small, white & nutritious with a high protein and fat content.
- 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.

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

## PRODUCT CHARACTERSTICS:

| PHYSICAL PARAMETERS | SPECIFICATIONS                         | CHEMICAL PARAMETERS                       | SPECIFICATIONS                                                   |  |
|---------------------|----------------------------------------|-------------------------------------------|------------------------------------------------------------------|--|
| Dimensions          | Whole                                  | Moisture                                  | 8% Max                                                           |  |
| Aroma               | Earthy                                 | Ash Content                               | 5% Max                                                           |  |
| Taste               | Bitter                                 | Acid Insoluble Ash                        | 2% Max                                                           |  |
| Color               | Creamy White to White                  | Tacting chall be with reference t         | Testing shall be with reference to the methods prescribed in the |  |
| Cleanliness         | As per ASTA cleanliness specifications | manuals of ASTA, AOAC, BAM and Bergwerff. |                                                                  |  |

| MICROBIOLOGY PARAMETERS | SPECIFICATIONS |
|-------------------------|----------------|
| Salmonella (in 375 gms) | Absent         |
| 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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