

**TECHNICAL DATA SHEET****INDIAN ORIGIN**

Product : Soy Lecithin Powder Non-GM

**PRODUCT DESCRIPTION**

Soy Lecithin Powder Min. 97% phospholipids content is cream colored free flowing powder Non-GM.

**PRODUCT CHEMICAL ANALYSIS**

| Parameter                   | Specification                 | Method Of Analysis |
|-----------------------------|-------------------------------|--------------------|
| Acetone Insoluble %         | Min. 97 %                     | AOCS Ja 4-46       |
| Moisture %                  | Max 1 %                       | AOCS Ja 2b-87      |
| Acid Value                  | Max 35 mgKOH/g                | AOCS Ja 6-55       |
| Colour                      | Light tan to Medium yellow    | Visual             |
| Peroxide Value              | Max 05 meq O <sub>2</sub> /Kg | AOCS Ja 8-87       |
| Hexance / Toluene Insoluble | Max 0.30 %                    | AOCS Ja 3-87       |
| Particle size               | Between 50-60                 |                    |

**PRODUCT MICROBIOLOGICAL ANALYSIS**

| Parameter          | Specification  | Method Of Analysis |
|--------------------|----------------|--------------------|
| Total Plate Count  | Max 1000 cfu/g | ISO 4233           |
| Enterobacteriaceae | < 10 cfu/g     | ISO 21528-1        |
| Coliforms          | < 10 cfu/g     | ISO 4832           |
| E. Coli            | Absent / g     | ISO 16649          |
| Yeast & Moulds     | < 100 cfu/g    | ISO 7954           |
| Salmonellae        | Absent / 25 g  | ISO 6579           |

## PRODUCT Heavy Metals

| Parameter    | Specification | Method Of Analysis |
|--------------|---------------|--------------------|
| As (Arsenic) | Max 3 mg/kg   | AOAC 986.15        |
| Pb (Lead)    | Max 5 mg/kg   | AOAC 986.15        |
| Hg (Mercury) | Max 1 mg/kg   | AOAC 988.11        |
| Heavy Metals | Max 10 mg/kg  | AOAC               |

### SHELF LIFE

Soya Lecithin Powder Non-GM - minimum 18 Months from date of manufacture if retained in original packing away from direct sunlight, moisture and air. Recommended storage at ambient temperature (16-32 °C). Storage below 16 °C may cause phase separation.

### PACKAGING

15 or 20 kg net in HDPE bags packed in cartons

Delivery FOB Mumbai (or other Indian port at buyer's option).

Delivery - CIF port at the choice of the buyer.

For inquiries, please contact us.

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**Factory Address :Survey No. 23/1 Part B Walki, TA : Nandgaon Khandeshwer**

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