

## Product: Sunflower Lecithin Powder – Food Grade (Lecilite SFP-95)

Sunflower Lecithin Powder is key ingredient used in various food applications. It is commonly used in breads, bakeries, chocolates, biscuits, wafers, margarines, pastries, instant food mixes, whipped creams etc. It has versatile function as emulsifier, wetting agent, stabilizers, dispersing agent, release agent, antioxidant & nutritional supplement which makes it an ideal food additive.

### **Physical Characteristics**

Appearance: Light Brown to cream colored powder

Odour: Flat, no extraneous flavor

#### **Chemical Characteristics**

Sr. No	Name Of Analysis	Specification
1	Phosphatidies (As Acetone insoluble %)	Min 95
2	Moisture (%)	Max 1
3	Acid Value (mgKOH/g)	Max 40
4	Peroxide Value (meq/kg)	Max 5
5	Hexane Insoluble (%)	Max 0.3
6	Heavy Metals (Lead & Arsenic)	Max 5 ppm

#### **Microbiological Levels**

1	Total Plate Count	Max 1000/g
2	Enterobacteriaceae	Absent in 1g
3	E.Coli	Absent in 1g
4	Yeast & Mould	Max 100 /g
5	Salmonellae	Absent

**Shelf Life:** 24 months from the date of manufacturing when stored in unopened original packing at < 25°C. **Storage:** Should be kept in cool & dry place, away from direct sunlight. Area should be free from rodents, insects,

and toxic chemicals.

**Packing:** Available in 20 Kg Corrugated box.

# Lecilite Ingredients Pvt. Ltd.

**Regd. Office:** U-27, Parvati Complex, Swalambi Nagar Chowk, Ring Road, Nagpur – 440 022 **Factory Address**: D-63, Opp. Reliance Power Ltd., Butibori MIDC, Butibori, Nagpur – 441 122

**E-mail:** marketing@lecilite.com **Tel:** +91 9158231424, +91 9594972205