

TECHNICAL DATA SHEET**INDIAN ORIGIN**

Product : Soy Lecithin Liquid - Non GMO

PRODUCT DESCRIPTION

Soy Lecithin is viscous, yellow to brown liquid, mixture of phospholipids in a free flowing form derived from soy beans by oil extraction followed by water degumming, produced from non GMO beans.

PRODUCT CHEMICAL ANALYSIS

Parameter	Specification	Method Of Analysis
Acetone Insoluble %	Min. 62 %	AOCS Ja 4-46
Moisture %	Max 1 %	AOCS Ja 2b-87
Viscosity (25 C)	Max 120 Poise	Brookfield Ja 10-87
Acid Value	Max 30 mgKOH/g	AOCS Ja 6-55
Colour Gardner	Max 12	AOCS Ja 9-87
Peroxide Value	Max 5 meq O ₂ /Kg	AOCS Ja 8-87
Hexance / Toluene Insoluble	Max 0.30 %	AOCS Ja 3-87

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 2 mg/kg	AOAC 986.15
Hg (Mercury)	Max 1 mg/kg	AOAC 988.11
Heavy Metals	Max 6 mg/kg	AOAC

SHELF LIFE

Soya Lecithin Liquid Non-GM - minimum 24 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

Bulk - isotank, 20' container with flexi bag.

IBC - 1000 kg.

Barrels - 240, 220, 200 kg.

Canisters (buckets) - 25 kg.

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

Delivery - CIF port at buyer's option.

For inquiries, please contact us.

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