

## Soy Lecithin Liquid (Refined)

### LeciOIL™ 60F

#### Description

LeciOIL™ 60F is a premium food-grade Liquid Soy Lecithin Liquid designed for a wide range of applications in food and nutrition. This product undergoes advanced physical purification to remove most impurities, resulting in a cleaner and purer lecithin.

#### GMO Status:

LeciOIL™ 60F is processed to remove most genetic materials through purification and decolorization. Internal testing confirms the absence of endogenous genes, classifying the product as “GMO-negative” and ensuring genetic safety for food applications.

#### Applications

Soy Lecithin oil food grade (E322) is a multi-functional food additive that acts as an emulsifier, wetting agent, stabilizer, dispersing agent, release agent, antioxidant, and nutritional supplement. It is a popular ingredient in a wide range of food products including bread, bakeries, chocolates, biscuits, wafers, margarine, pastries, instant food mixes, and whipped creams.

#### Typical Specifications:

Appearance: Light brown translucent liquid, free flowing

Test Items	Standards
Acetone Insoluble	60% min
Acid Value (mg KOH/g)	36max
Hexane insoluble	0.3% max
Color (5% in toluene)	9 max
Moisture	2% max
Peroxide value (meq/kg)	5 max
Viscosity	12000 Cps max
Arsenic	1 ppm max
Heavy metal	10 ppm max
Total Plate count (cfu/g)	1000 max
Coliform (cfu/g)	30 MPN/100g max
Salmonella/275g	Negative
E. Coli	Negative
Yeast & mold /g	100 cfu/g max

#### Packing



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Warranty: This specification herein is offered as a guide and is believed to be accurate as of the date of issue. The values given are not to be considered as a warranty and they are subject to change without prior notice. For final contract specification regarding our products, please re-confirm with Technical Team or given by our sales.

200KG iron drums: 16MT/20'FCL with pallets,  
 200KG iron drums: 19.8MT/20'FCL no pallets  
 1000KGS IBC drums, 20MT/20'FCL no pallets

#### Label

Soy Lecithin

Main composition: Lecithin 60%, soybean oil 40%

#### Storage

Stored in the dry and cool place temperature should be blow 35 °C, away from moisture and sunlight.

Once the package is opened, please use it up in short time.

#### Self-life

24 months in the original packages

#### Shipment regulations

LeciOIL™ 60F is classified as generally recognized as Safe materials for air/sea shipment. This product is non-corrosive and non-toxic. It is transported as a general item in the international logistics system.

Soy Lecithin (E322) is generally permitted food/feed additives according to the EC Directive 95/2/EC.