

Estearoil Lactilato de Sodio

General description

Sodium Stearoyl Lactylate
manufactured from vegetable fatty acids
Physical form: Microbead
Appearance: Cream
Feedstock: Palm

Typical product data

Ester Value: 150 – 190 mg KOH/g
Acid Value : 60 -80 mg KOH/g
Sodium Content: 3.5 – 5.0 %
Total Lactic Acid: approx. 32%
Melting Point: approx. 47 deg C
Average Particle Size: 130-170 micron

Microbiological information

Total Plate Count: max 1000/g
Yeast: max 10/g
Moulds: max 10/g
Salmonella: absent in 25g
E. coli: absent in 10g

Heavy metal information

Arsenic (As): max 3 ppm
Lead (Pb): max 2 ppm
Mercury (Hg): max 1ppm
Cadmium (Cd): max 1 ppm
Heavy metals (as Pb): max 10 ppm

Storage

Product shelf life: 18 months after date of manufacturing.

It is advised that the product is stored under dry and cool (below 25oC) condition in unbroken packaging. Keep away from sunlight and odorous materials.

Packaging type

Ekölite SL 70 S is packed in:
25kg carton with green PE liner

Nutritional information

(Approximate value for nutrition labeling per 100g)

Energy 750/3140 kcal/kJ
Protein Not Applicable
Carbohydrate
- sugars Not applicable
- starch Not applicable
Fat of which
- saturated 95g
Fiber Not applicable
Sodium 4.0g

Purity / legal status information

Ekölite SL 70 S meets the specification laid down by the following organization/authorities:

E number : E481

US FDA no : 21 CFR 172.846

As usage regulations may vary from one country to another, local food regulation shall always be consulted.

Certification

Kosher Certified

Halal Certified

Country of origin

Malaysia

Safety and handling

A Material Safety Data Sheet is available on request

GMO status

Ekölite SL 70 S is not produced from genetically modified raw materials according to the scope of the EU regulations relating to GM Food and Feed (EU 1829/2003) and GM Traceability and Labeling (EU 1830/2003)

Allergens information

Presence or absence of allergens

Allergens	Present	Absent
Celery and product thereof		X
Cereals containing Gluten and product thereof		X
Crustaceans and product thereof		X
Egg and product thereof		X
Fish and product thereof		X
Lupin and product thereof		X
Milk and product thereof (including lactose)		X
Molluscs and product thereof		X
Mustard and product thereof		X
Nuts and product thereof		X
Peanuts and product thereof		X
Sesame seeds and product thereof		X
Soybeans and product thereof		X
Sulphur dioxide and sulphites (>10 mg/kg) express as SO ₂		X