



WHOLESOME FOOD INGREDIENTS FOR BETTER LIFE

# OUR COMPANY

OLEOLAND is a Ukrainian family owned group of companies established in 2010 with the aim of bringing high quality natural plant and oil-based ingredients to the world's food and feed manufactures. We are passionate about **Lecithins, Organic Oils, Plant Proteins** and **Organic** oil-based **Food** and **Feed Ingredients**. Our core competences are in lecithins and phospholipids. We offer a complete range of lecithins for the food, baby food, infant formula, functional food, nutraceutical, animal feed, aquaculture feed, cosmetics and other applications. We produce fluid and **de-oiled lecithins**, both conventional and organically certified. We concentrate on **Sunflower Lecithin** and believe that it presents a great alternative to traditionally used soy lecithin because it is the only plant source free from allergens and GMOs. OLEOLAND offers a carefully selected few organic oils and powders, organic and conventional plant proteins and organic feed ingredients

### OUR SERVICE

- We are experts in lecithins for the food, baby food, nutritional and functional food and feed applications. OLEOLAND is among the few companies in the world offering organic sunflower and soybean lecithins. We focus on NON-GMO products.
- We keep stocks of lecithins in Europe (near Rotterdam), Brazil, India and China to be close to our clients. The products can be shipped in ISO tanks/trucks, or packed into IBCs, drums or jerry cans, providing supply opportunities for large as well as small and medium-sized enterprises world over.
- We work directly with crushers and refineries worldwide to minimize costs and get the most **competitive pricing terms**, but most importantly, to have full control of the quality and the logistics.
- We are a medium-sized family-run company, which translates into quick decision-making process, flexibility, high level of control and ability for customized solutions for our clients to enjoy.
- We offer a complete service of **international cargo management**, transportation and shipment, arranging maritime, ground and air transportation through any countries and regions.

### OUR CONCEPT

**Natural products** are easily adopted and digested by human body. These have essence of natural phenomenon and their importance for human health has been enormous. It is our passion and main goal to bring quality natural ingredients and oils to consumers by making our relationships all over the world available to our clients. We aim to be proactive as well as reactive in responding promptly to our customers and their unique requests. We work closely with our clients from the first phone call through to the product delivery and post-delivery service, offering full technical support throughout the entire process.







### MISSION

Our mission is to make people's lives better by producing natural healthy food and feed ingredients, providing the efficient supply chain management to food companies while focusing on value and exceptional customer service. We are happy to serve our clients to the best of our abilities and are delighted when we can be part of their growth and success.

### VALUES

- we enjoy our work because we are passionate about what we are doing
- we make our best efforts in bringing quality products to our customers
- we believe that our customers and employees are our most valuable assets
- we believe that our products and services must continuously improve
- we choose to partner with companies that work ethically and transparently
- we believe that long-term success is more important than short-term profit
- we believe that nothing is impossible as long as one has the will to succeed

### QUALITY MANAGEMENT

Efficient and **comprehensive quality management** enables us to offer our customers a very high product standard and excellent service. Our QM system guarantees a line of documentation and complete monitoring and control of all processes relating to our products and customers.

The development of strict quality criteria enables us to guarantee absolute product safety and **complete traceability**. In order to comply with regulations and clients' requirements, tests are carried out on the final product and also during the various stages of the supply chain. This allows for the possibility of intervening each time a deviation is observed. Each step in our supply chain is developed under stringent hygiene conditions, which reduces possible contamination to zero. Traceability is very important to us. Any product we supply can be immediately traced from the origin thanks to our quality system.



### LECITHIN – A MULTIPURPOSE INGREDIENT

Lecithin is a generic term to designate a group of yellow-brownish fatty substances occurring in plant tissues composed of phospholipids (phosphatidylcholine, phosphatidylethanolamine, phosphatidylinositol and phosphatidylserine). Lecithin is extracted from soybean, sunflower and rapeseed oils. It has low solubility in water and is broadly used as an emulsifier, stabilizer, moisturizing agent, mild preservative, release agent, viscosity modifier, wetting agent, mixing aid in food, feed, nutritional supplements, pharmaceutical and technical applications. Lecithin is a crucial substance in functionality of brain cells, nerve tissues and blood cells, making it a wonderful nutritional supplement. OLEOLAND's portfolio offers a complete range of lecithins and phospholipids (fractions), including organic sunflower and soybean ones, fulfilling the needs of the most demanding applications.



Sunflower Lecithin is a naturally non-GM and allergen free ingredient considered as the best vegetable source lecithin for the food market. A good taste, color and non-allergenic properties make sunflower lecithin a preferred alternative to soy in Europe and it is gaining popularity worldwide. Sunflower lecithin is our love and main product, offered in qualities to suit all possible applications.



The market for soya lecithin is divided into

GM and non-GM soya. Our non-GM Soybean

Lecithin comes in two options: PCR negative,

when tested negative for genetic modifica-

tion using the PCR method; and IP (Identity

Preserved), when soybeans are produced

without genetic engineering and with

documented identity preservation at each



Our Rapeseed Lecithin is a premium quality ingredient produced in Europe and is GMO free. Thanks to its non-allergenic property, the de-oiled rapeseed lecithin has the potential to substitute soy lecithin in the near future. Rapeseed lecithin is used in food feed and technical applications. Rapeseed lecithin is available both in liquid and de-oiled (powder and granular) forms.

Lecithin types	Fluid lecithin	De-oiled	Organic fluid	Organic de-oiled	Fractionated lecithin
Brand names	Lecix	<b>lecithin</b> FineOleo	<b>lecithin</b> Lecix Bio	<b>lecithin</b> FineOleo Bio	PhosphOleo PC, PhosphOleo PS PhosphOleo GPC, PhosphOleo PA

#### LECITHINS APPLICATIONS:

MARGARINES / FATS /

CHOCOLATE / CONFECTION / COCOA POWDER



ICE CREAM TOPPINGS



MAYONNAISE

stage of processing.





PHARMACEUTICALS / DIETETICS





**BABY FOODS / INFANT** 

FORMULAS

**CHEESE / DAIRY PRODUCTS** 

PET FOOD / ANIMAL & **AOUACULTURE FEEDS** 



CHEWING GUM



**FOOD & NUTRITIONAL** SUPPLEMENTS



INDUSTRIAL APPLICATIONS



**FUNCTIONAL & SPORT** FOODS



Lecithins & Phospholipids

OLEOLAND











### LECITHINS & PHOSPHOLIPIDS - PRODUCT LIST

	LECITHIN SOURCE PRODUCT NAME	BRAND NAME	ACETONE INSOLUBLE	ALLERGEN FREE	NON GMO	CERTIFIED ORGANIC				
	SUNFLOWER									
NS	Sunflower Lecithin (premium)	LECIX SF62	62% min	Yes	Yes	No				
	Sunflower Lecithin	LECIX SF60	60% min	Yes	Yes	No				
	Sunflower Lecithin (light color)	LECIX SF60 LC	60% min	Yes	Yes	No				
	Sunflower Lecithin (feed grade)*	LECIX SF50	50% min	Yes	Yes	No				
	Sunflower Hydrolyzed Lecithin	LECIX SF56 H	56% min	Yes	Yes	No				
E	RAPESEED									
LIQUID LECITHINS	Rapeseed Lecithin	LECIX R60	60% min	Yes	Yes	No				
	Rapeseed Lecithin (feed grade)*	LECIX R55	55% min	Yes	Yes	No				
0 0	SOYBEAN									
-	Soy Lecithin (premium IP)	LECIX SB62 IP	62% min	No	Yes	No				
	Soy Lecithin	LECIX SB60 IP	60% min	No	Yes	No				
	Soy Lecithin (feed grade)*	LECIX SB50	50% min	No	Yes	No				
	Soy Hydrolyzed Lecithin	LECIX SB56 H	56% min	No	Yes	No				
	Soy Lecithin (premium)	LECIX SB62	62% min	No	No	No				
	SUNFLOWER									
DE-OILED LECITHINS (POWDER OR GRANULES)	Powder Lecithin (premium)	FINEOLEO SF97	97% min	Yes	Yes	No				
	Powder Lecithin (infant grade)	FINEOLEO SF97 I	97% min	Yes	Yes	No				
	Powder Lecithin	FINEOLEO SF95	95% min	Yes	Yes	No				
	Granular Lecithin	FINEOLEO SF95 G	95% min	Yes	Yes	No				
	RAPESEED									
	Rapeseed Lecithin	FINEOLEO R95	95% min	Yes	Yes	No				
	SOYBEAN									
	Powder Lecithin IP (premium)	FINEOLEO SB97 IP	97% min	No	Yes	No				
	Powder Lecithin IP	FINEOLEO SB95 IP	95% min	No	Yes	No				
	Granular Lecithin	FINEOLEO SB95 G	95% min	No	Yes	No				
	CERTIFIED ORGANIC									
ORGANIC Lecithins	Sunflower Liquid Lecithin	LECIX BIO SF60	60% min	Yes	Yes	Yes				
	Soy Liquid Lecithin	LECIX BIO SB60	60% min	No	Yes	Yes				
	Sunflower Powder Lecithin	FINEOLEO BIO SF95	95% min	Yes	Yes	Yes				
	Soy Powder Lecithin	FINEOLEO BIO SB95	95% min	No	Yes	Yes				
- OHOSPHO	Phosphatidylcholine (PC)	PHOSPHOLEO PC	20-80%	Liquid/solid/powder		Sunflower/soy				
	Phosphatidylserine (PS)	PHOSPHOLEO PS	20-90% Liquid/powder		vder	Soy				
	Glycerophosphocholine (GPC)	PHOSPHOLEO GPC	50%, 80% Powder/granules		nules	Soy				
	Phosphatidic acid (PA)	PHOSPHOLEO PA	10-50%	Powder		Soy				

\* available as GMP+ certified









# **OILS & PLANT PROTEINS**

#### **ORGANIC OILS AND POWDERS**

**Organic oils** are processed without the use of artificial and potentially harmful fertilizers, hormones, antibiotics and genetically manipulated material. OLEOLAND is a global wholesale supplier of organically produced oils. The demand for organic products continues to grow at an accelerated pace as consumers become more conscious of the health benefits associated with eating organic or natural foods. We offer a carefully selected range of oils and oil powders for the food, nutraceutical, sport food, dietary supplements and other industries.

#### **SPECIALTY OILS**

**Specialty oils** are processed to specifications that provide an optimum range of desired qualities: a neutral taste profile to ensure use in a wide range of food processing applications, natural high stability for longer shelf life, increased flavor stability and a heart-healthy profile. To fulfill these needs, we offer our **TOP 10** natural oils for food manufactures and nutritional companies, who have come to appreciate the health benefits these oils provide.

OLEOLAND supplies **Sunflower, Soybean, Corn (Maize)** and **Rapeseed** oils produced in Ukraine and the EU. The quality complies with the EU, CODEX STAN 210-1999 and Chinese CIQ standards for food products. These oils can be offered in bulk (flexitanks/ISO tanks) or packed in IBCs, jerry cans, tins and bottles. The private labeling is available.

#### **PLANT PROTEINS**

Consumers are increasingly demanding nutritious, clean-label, sustainable and organic credentials from products. Our plant-based protein series includes both conventional and organic protein powders that offer great alternatives to traditionally used soy proteins.

#### HEALTHY PLANT PROTEINS:

- Gluten free
- No soy, starch or sugar added
- · No additives, preservatives, fillers, stabilizers
- Certified organic and non-GMO
- Concentrated source of vegetarian protein





- Organic Sunflower Oil & Powder
- Organic High Oleic Sunflower Oil & Powder
- Organic Linseed Oil & Powder
- Organic Coconut MCT Oil and Powder
- Organic Hemp Oil & Powder
- Organic Avocado Oil & Powder
- · Organic Chia Seed Oil
- Organic Safflower Oil & Powder
- Organic Pumpkin Oil & Powder
- Organic Sweet Almond Oil & Cake
- High Oleic Sunflower Oil SuperChef®
- Linseed/Flaxseed Oil
- Grapeseed Oil
- · Wheat Germ Oil
- Chia Seed Oil
- Pumpkin Seed Oil
- MCT Oil (Coconut)
- Hemp Oil
- Sunflower Oil (bulk and bottled)
- Corn Oil (bulk and bottled)
- Rapeseed Oil (bulk)
- Soybean Oil (bulk)
- Organic sunflower protein powder
- Organic pumpkin protein powder
- Organic hemp protein powder
- · Organic almond flour and cake
- Organic rice protein powder
- Sunflower protein powder
- Pumpkin protein powder
- Almond protein powder

#### **PROTEINS MAIN FUNCTIONS:**

- Solubility
- Emulsification
- Cohesion, adhesion
- Water binding and absorption
- · Viscosity and flavor / aroma





| Oils & Plant Proteins

DLEOLAND

## FEED INGREDIENTS

OLEOLAND offers de-oiled (powder) lecithin that has proven effective for the growth, nutrition and overall health of animals such as pigs, turkeys and broilers. Powder lecithin is also a vital ingredient in the diets of pets (dogs and cats), fish and crustaceans grown on farms worldwide. This pure lecithin is a concentrated form of phospholipids with AI 96-97%. The recommended dosage in the finished feed product varies from 0,5% to 2,5%, depending on the type of animal and growth stage.

#### **POWDER SUNFLOWER, SOY AND RAPESEED LECITHINS**









#### **OTHER FEED INGREDIENTS DERIVED FROM OILSEEDS:**

- Sunflower Protein Powder (organic and conventional)
- Sunflower and Soy Expeller Cakes High-Pro (organic and conventional)
- Sunflower Fatty Acids (Acid Oils) (GMP+)
- Sunflower and Soy Granulated Meal (GMP+)
- Super HiPro Soybean Meal
- Flaxseed cake and meal

OLEOLAND supplies lecithins, sunflower fatty acids, meals and cakes to the European feed producers following the GMP+ requirements. To ensure the highest levels of product safety and traceability, all feed materials are produced in specific batches, which are fully analyzed on dioxins (including the dioxin like and non-dioxin like PCB's), PAH's, pesticides, GMOs, heavy metals and other undesirable substances before each delivery to ensure feed material safety.



### **OIL-BASED INGREDIENTS FOR FOOD, FEED AND COSMETICS**

- Organic Refined Glycerin (soy and mustard)
- Organic Fatty Acids (oleic, lauric, stearic)
- Organic and conventional Tocopherols or Natural Vitamin E (soy and sunflower)
- Sunflower and Soybean deodorizer distillates (for tocopherols production)



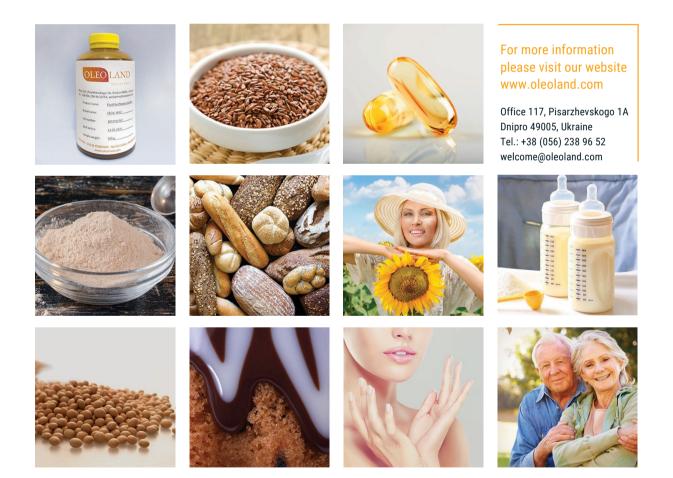






DELIGHTED TO BE PART OF OUR CUSTOMERS' GROWTH AND SUCCESS





### HEALTHY FOOD AND FEED INGREDIENTS THAT MAKE THE DIFFERENCE