

LASENOR'S ORGANIC LECITHIN

Trusted expertise for a transparent and compliant organic future.

LASENOR

Introducing

Lasenor's Organic Lecithin

Lasenor's Organic Lecithin range certified, traceable and expertly made



Decades of conventional farming have contributed to soil and water pollution. Heavy reliance on pesticides and other synthetic inputs has degraded ecosystems and biodiversity, raising concerns for human health. These impacts underscore the need for a resilient, sustainable agricultural model that can secure adequate food supplies over the long term.

Growing awareness of health and environmental risks is fueling the shift toward organic products

The demand for organic foods is rising worldwide; once confined to specialty stores, they are now widely available in mid- and large-format supermarkets. While consumption and sales remain strongest in developed markets, many less developed countries are emerging as significant producers and exporters.

In this environment, demand for certified organic food ingredients, such as organic lecithin, is increasing as brands strive to maintain their organic status throughout their formulations and supply chains.

As a lecithin specialist with over 20 years of experience, Lasenor continually works to establish a robust and reliable supply chain for sourcing the raw materials needed to produce organic lecithin. Certified organic crops are concentrated in specific regions of the world, making transparency and complete traceability essential. Lasenor ensures consistent quality, compliance, and control across every step of the value chain.

Certification & Traceability
Fully certified organic lecithin with reliable traceability.

Robust & Reliable Supply Chain
Built on long-term partnerships, ensuring consistent quality and availability.

Worldwide Presence
Global production and local support to serve customers everywhere.

Inside Organic Lecithin

Oil extraction processes aimed at obtaining organic lecithin cannot involve petrochemical solvents, such as hexane. Instead, the oil, and consequently the lecithin, is extracted using mechanical methods such as expeller pressing at controlled temperatures. This solvent-free approach fully meets organic production standards and impacts downstream yields.

Organic lecithin faces several structural limitations. First, a smaller crushing size discourages investment in gum production and drying. Second, mechanical yields are lower compared to conventional solvent extraction. Third, the availability of certified organic raw materials is inherently limited: organic crops occupy smaller planting areas, deliver lower yields, and are more vulnerable to variability and agronomic challenges than conventional agriculture. As a result, overall production remains limited and unit costs tend to increase.

AVERAGE LECITHIN YIELD	Conventional crushing process	Expeller ORGANIC process
SOY LECITHIN	27,8 Kg Lecithin / 1 T oil	22,2 Kg Lecithin / 1 T oil
SUNFLOWER LECITHIN	7,7 Kg Lecithin / 1 T oil	6,7 Kg Lecithin / 1 T oil

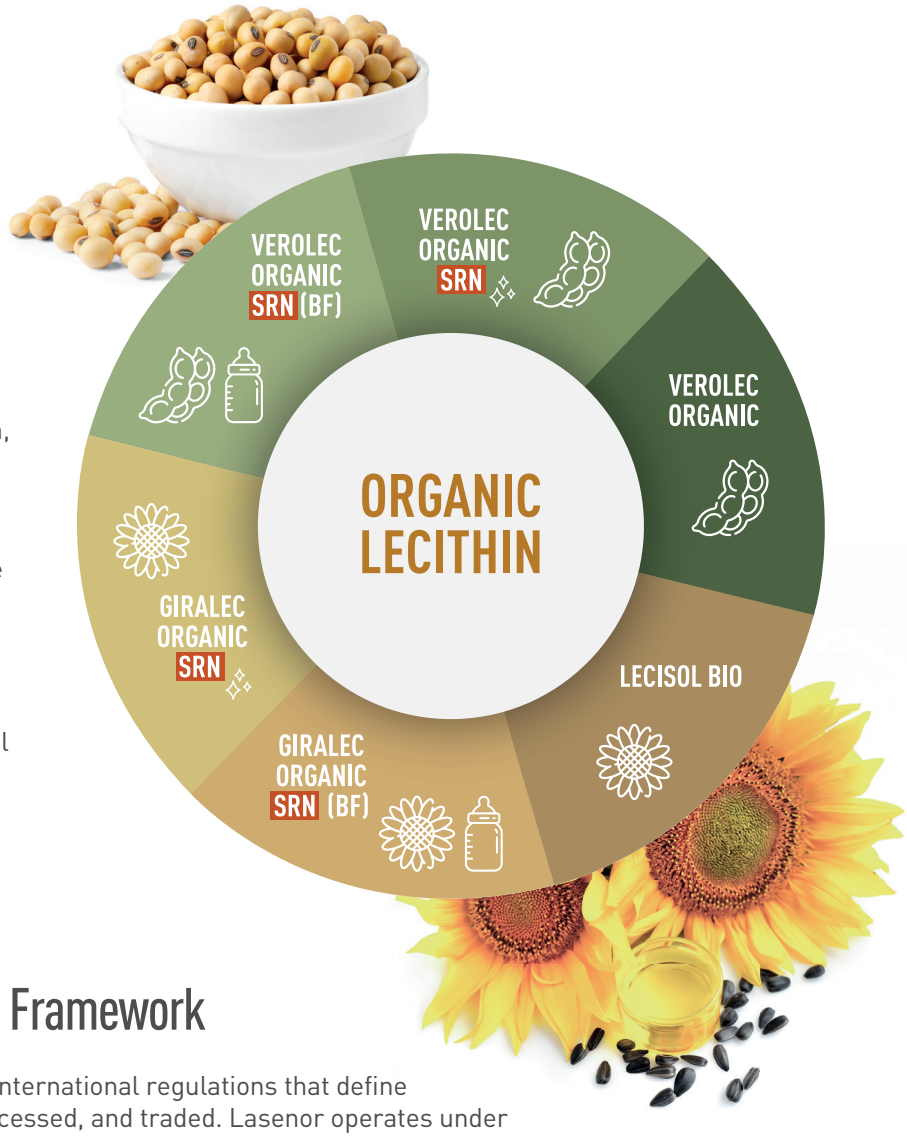
LASENOR
Growing Together

Our product range

Lasenor's organic lecithin is derived from certified botanical sources, primarily soy and sunflower. Through our SRN process, Standardizing, Refining and Neutralizing, we obtain sunflower lecithin with consistent functionality, refined purity, and a clean, neutral taste, free from off-flavours.

This process, developed at Lasenor, ensures a stable and high-performance ingredient that meets the demanding requirements of modern food applications.

Supported by rigorous analytical control and full traceability, our SRN lecithin is also suitable for sensitive uses such as Infant formula.



Global Organic Certification Framework

Organic lecithin must comply with strict international regulations that define how certified products are produced, processed, and traded. Lasenor operates under both European and U.S. standards, ensuring that our organic lecithin meets all legal and documentation requirements for global market access.

Lasenor supports its customers by transferring technical know-how to crushers, maintaining strict monitoring of pesticides and residues, and applying decades of lecithin expertise across the entire supply chain. This ensures that every organic claim is supported by verified documentation, reliable sourcing, and full audit-ready traceability.

EUROPEAN UNION

Certified according to Regulation (EU) 2018/848 and its implementing acts (2021/1165 and 2021/2307).

These define the rules for organic processing inputs and import documentation.

EU-US MARKET ACCESS

Under the EU–US Organic Equivalence Arrangement, products certified as EU Organic or USDA Organic can be marketed as organic in both regions — simplifying trade and avoiding duplicate certifications.

UNITED STATES

Compliant with the USDA National Organic Program (NOP) and the new Strengthening Organic Enforcement (SOE) rule (effective March 19, 2024), reinforcing traceability and requiring electronic NOP Import Certificates.

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LASENOR EUROPE

Carretera C-55, km. 5,3
08640 Olesa de Montserrat
Barcelona

SPAIN

LASENOR INDIA

G-57 Five Star Industrial Area,
MIDC Butibori 441110, Nagpur

INDIA

LASENOR YUG

346787 ул. Заводская, д. 4
г. Азов, Ростовская область

РОССИЯ

LASENOR BRASIL

Av. Heubach 1000, Armazem A
Vista Alegre, 12525-000, Potim

BRAZIL

LASENOR USA

600 Snyder Rd
Salem, OH, 44460

UNITED STATES

LASENOR ANDINA

CALLE 15 No. 22-207 | Terminal
Logístico Valle del Pacífico Bdga C1
Arroyohondo (Yumbo) Valle del Cauca

COLOMBIA

SWISSGUM

Rheinsichtweg 2
CH-8274 Taegerwilen

SWITZERLAND

INGRETO

14 Precision Street, Kya Sand,
Randburg, 2163 Gauteng

SOUTH AFRICA