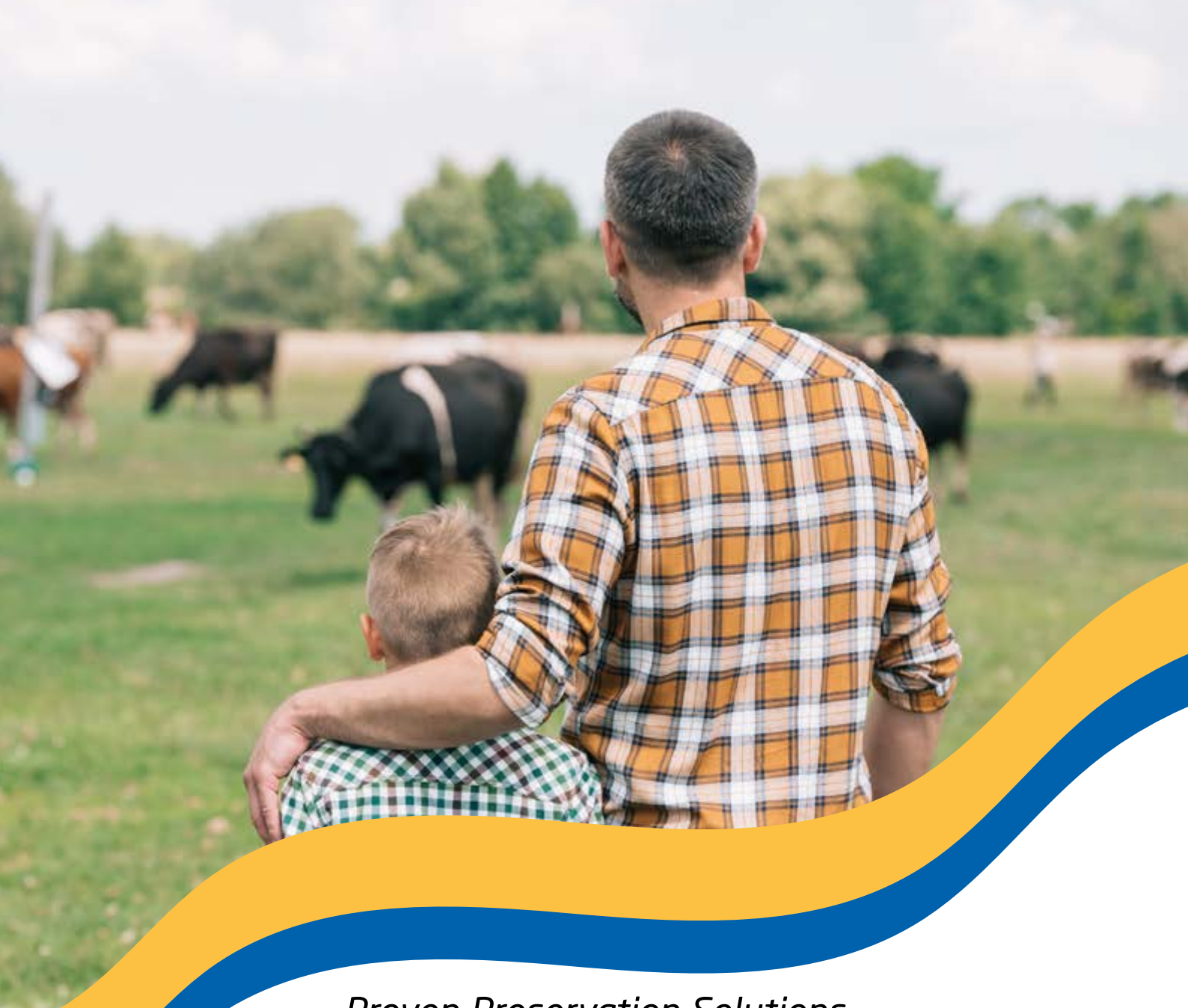




*Proven Preservation Solutions
for Modern Agriculture.*

FINLACTIC

***Reliable Finnish Innovations for
International Distribution Partners***





-INTRODUCING- Finlactic Ltd

Finlactic Ltd is a Finnish industrial company founded in 2010 and headquartered in Kokemäki, Finland. The company develops and manufactures advanced preservation and feed hygiene solutions for modern agriculture, with a strong focus on productivity, animal welfare, feed quality, and farm profitability.

The company's operations are based on innovative product development, practical agricultural expertise, and close cooperation with customers and partners. Finlactic solutions are designed to improve productivity, feed hygiene, preservation quality, and operational efficiency on farms.

Today, Finlactic products are trusted by professional farms across Finland and Hungary and are designed to meet the demands of modern livestock production worldwide.

Established: 2010
Industry: Chemical industry

CEO: Jaakko Laine
Headquarters: Kokemäki (Finland)





PRODUCT CATEGORIES

LAKTA® SERIES - LIQUID FEED PRESERVATION

The LAKTA® product family consists of lactic acid-based preservatives developed for use in liquid feeding systems, especially in pig production. The products help steer fermentation toward beneficial microbiological balance, reduce yeast growth, and support the natural population of lactic acid bacteria in feed.

Key benefits include:

- Improved liquid feed hygiene
- Enhanced feed stability
- Support for animal gut health
- Better operational efficiency in feeding systems

The LAKTA® range includes solutions for different production stages and feeding requirements.

The LAKTA® product family includes:

- Basic preservation products
- Amino acid-enhanced solutions
- Flavoured and sweetened products
- Vitamin-enriched products
- Targeted specialty solutions



PRODUCT CATEGORIES

FINNSIL® - SILAGE PRESERVATION SOLUTIONS

The Finnsil® product family is designed for the preservation of different feed crops, including grass silage, legumes, whole crop silage, and crimped grain.

The products are suitable for various preservation methods and are manufactured using non-volatile raw materials, making them more pleasant to handle and less corrosive to equipment.

Key features of the Finnsil product family:

- Designed for reliable silage preservation
- Supports aerobic stability
- Helps prevent feed heating
- Suitable for multiple feed crops
- User-friendly handling characteristics
- Manufactured in Finland

The product family includes several solutions tailored for different feeding and preservation conditions.

SUMMARY

LAKTA®-SERIES

COMPOSITION																											
Lactic Acid	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-
Sorbic Acid	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-
Aromatic Substance	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-
Lysine	-	X	X	-	X	X	-	X	X	-	X	X	-	X	X	-	X	X	-	X	X	-	X	X	-	X	-
Methionine	-	-	X	-	-	X	-	-	X	-	-	X	-	-	X	-	-	X	-	-	X	-	-	X	-	-	
Threonine	-	-	X	-	-	X	-	-	X	-	-	X	-	-	X	-	-	X	-	-	X	-	-	X	-	-	
Sweetener	-	-	-	X	X	X	-	-	-	X	X	X	-	-	-	-	-	-	X	X	X	X	X	X	-	-	
Aroma (e.g. vanilla)*	-	-	-	-	-	-	X	X	X	X	X	X	-	-	-	X	X	X	-	-	-	X	X	X	-	-	
Vitamin (e.g. Vitamin E)**	-	-	-	-	-	-	-	-	-	-	-	-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	
Phytochemical	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	
Potassium Sorbate																										X	
Sodium Benzoate																										X	
DOSAGE (L / tonne of liquid feed)																											
Under normal conditions	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
When challenges persist	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	
APPLICATIONS																											
Basic preservation of liquid feed	X																										
Poor consumption, sows							X	X	X																		
Poor consumption, weaned piglets							X	X	X	X	X	X															
Poor consumption, pigs																										X	
Diarrhea***													X	X	X										X		
Weaning diarrhea				X			X			X															X		
Maintaining and increasing meat percentage		X	X																								
Severe yeast problem																										X	

* Available aromas: Vanilla, Cherry, Caramel, Toffee, Clover, Berry, Almond, Anise

** Available vitamins and trace elements: E, ADEC, Selenium, Copper
 *** We recommend the version with added copper

Finnsil: BASIC PRESERVATION SOLUTIONS					
COMPOSITION					
Sodium Nitrite	<%	18	20	20	20
Sodium Benzoate	<%	7	10	10	10
Sodium Propionate	<%	2	5	5	10
Potassium Sorbate	<%	2	2	2	2
Sodium Formate	<%	-	-	5	5
Ammonium Propionate	<%	-	-	-	5
Moisture	%	70	63	58	57
DOSAGE (Dry Matter %)					
Grasses (15-25%)	L / tonne of feed	3,5-5	3,5-5	3,5-5	4
Grasses (25-30%)	L / tonne of feed	3,5-5	3,5-5	3,5-5	4
Grasses (30-60%)	L / tonne of feed	3,5-5	3,5-5	3,5-5	4
Clovers / Legumes (15-30%)	L / tonne of feed	3,5-5	3,5-5	3,5-5	4
Whole and Crushed Grains (15-80%)	L / tonne of feed	3,5-5	3,5-5	3,5-5	4
APPLICATION					
Whole Silage		x	x	x	x

Finnsil: TARGETED SOLUTIONS				
COMPOSITION				
Sodium Nitrite	<%	-	-	-
Sodium Benzoate	<%	15	15	-
Sodium Propionate	<%	-	5	-
Potassium Sorbate	<%	15	15	15
Sodium Formate	<%	-	-	-
Ammonium Propionate	<%			
Sodium Citrate	<%	-	-	10
Moisture	%	75	70	80
DOSAGE (Dry Matter %)				
Grasses (15-25%)	L / tonne of feed	3-5	3-5	2-5
Grasses (25-30%)	L / tonne of feed	3-5	3-5	2-5
Grasses (30-60%)	L / tonne of feed	3-5	3-5	2-5
Clovers / Legumes (15-30%)	L / tonne of feed	3-5	3-5	2-5
Whole and Crushed Grains (15-80%)	L / tonne of feed	3-5	3-5	2-5
APPLICATION AREAS				
For additional treatment of the top third of the silage mass		x	x	
To prevent feed heating				x

ALSO AVAILABLE

Finnsil ORGANIC series

Finnsil Organic G (for grain):

Lactic Acid 25%
Citric Acid <6%
Sorbic Acid <5%
Moisture: 70%

Dosage: 5-7 liters per tonne of feed

Finnsil Organic S (for silage):

Sodium Propionate <13%
Sodium Formate <13%
Moisture: 75%

Dosage: 4-6 liters per tonne of feed

**Finnsil TMR is also available with
sweeteners and aroma substances.**

FINNISH

QUALITY AND MANUFACTURING

All Finlactic products are manufactured in Finland at the company's own production facilities in Kokemäki.

Finland is internationally known for high standards in food production, traceability, and agricultural quality systems. Finlactic applies the same principles to its product development and manufacturing processes.

Our production philosophy emphasizes:

- Consistent product quality
- Reliable raw materials
- Practical functionality
- Safe handling properties
- Long-term customer cooperation

INTERNATIONAL

COOPERATION

Finlactic is looking for long-term international partners who value:

- High-quality agricultural solutions
- Reliable supply and cooperation
- Technical expertise
- Practical product performance
- Long-term business relationships

We are interested in working with:

- Agricultural distributors
- Feed companies
- Pig production specialists
- Livestock industry partners
- Importers and wholesalers

WHY FINLACTIC

Practical Expertise

Finlactic develops products specifically for practical agricultural use and real farm conditions.

Innovative Product Development

The company's solutions are based on long-term development work in lactic acid applications and feed preservation.

Modern Manufacturing

All products are manufactured in modern production facilities in Finland.

Customer-Oriented Cooperation

Finlactic works closely with customers and partners to provide practical and efficient solutions.

Finlactic's guiding principle is simple:

Proven to Increase Productivity.





FINLACTIC

CONTACT

OUR SALES TEAM IS AT YOUR SERVICE:



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