

LYSOFORTE® EXTEND Liquid

A unique nutrient absorption enhancer, containing a synergistic combination of lysophospholipids, monoglycerides and a synthetic emulsifier, specifically selected and optimally balanced, to substantially improve feed efficiency and profitability.

LYSOFORTE® EXTEND Liquid significantly improves the digestion of energy-rich dietary lipids, increasing the availability of energy and other fat-embedded essential nutrients for your pigs. It supports their absorption process ensuring a more efficient nutrient utilization for better production performance and improved carcass quality, at less environmental impact and lower cost.



MODE OF ACTION

- Increases emulsification of the dietary fat matrix
- Accelerates the hydrolysis and absorption of lipids
- Enhances the release of other essential nutrients from the fat matrix, including amino acids, pigments and fat-soluble vitamins
- Positively impacts the gut morphology and enhances membrane permeability, thus increasing nutrient absorption



FEATURES

- Optimal viscosity, applicable at low or high environmental temperatures
- Acts as an emulsifier for the liquid feed components, before addition to the mixer, improving distribution and homogeneity



PACKAGING

- 900 kg IBC
- Stored in a cool, dry place in the dark and in the original package
- Keep container closed when not in use



APPLICATION

- Can be added to all pig & poultry diets at 175-700 g/ton
- To incorporate in your diets either
 - "On top" of the existing feed formula, for enhancing animal performance
 - In a reformulation strategy with a proven nutritional matrix to save feed costs



BENEFITS OF LIQUID APPLICATION

- Lower dosage in feed vs dry product → allows more space in the diet formulation
- Flexible use: can be added in the feed mill either mixed in
 - directly into the oil/fat line
 - the fat/oil batch tank
 - post pelleting
- Supplied with a unique, sophisticated dosing system (sBOX PRO) which:
 - Allows fully automated application
 - Integrates easily in the existing production line: Installed on site by Kemin Engineer, free maintenance, and availability of spare parts
 - Increases accuracy of dosing and allows more homogeneous mixing for optimal diet performance
 - Saves a silo or space in the additive bins for alternative solutions
 - Reduces labour: no need for handling bags, IBC can be refilled via gravity
- Supported with specialized laboratory services - lipid analyses and expert technical support
- Promotes a more sustainable production - lower volume in transport and storage versus dry goods and less no disposable packaging

