BECAUSE IT'S ABOUT

RESILIENCE

SpeoCare® T60 improves gut integrity – and much more.

Ensuring a resilient gut integrity helps nutritionists and animal producers to maintain animal health while keeping feed costs down. SpeoCare® T60 is an innovative butyric acid product that works precisely where it is needed due to the esterification technology. Its high butyric acid content improves three key areas of animal farming: gut integrity and gut health, animal well-being and performance, and profitability by improving production efficiency.

SpeoCare®



Sciencing the global food challenge™

EVONIK
Leading Beyond Chemistry

SpeoCare®
TRIBUTYRIN FEED ADDITIVE

PRODUCT SPECIFICATION

SpeoCare® T60 - 1 kilogram contains
Tributyrin min. 600 grams

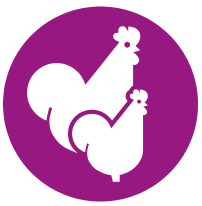
Key benefits



Innovative Tributyrin, protected until reaching the small intestine



Promotes intact tight junctions and increased mucus production



Improved nutrient absorption leads to enhanced animal performance



Excellent flowability and no unpleasant smell

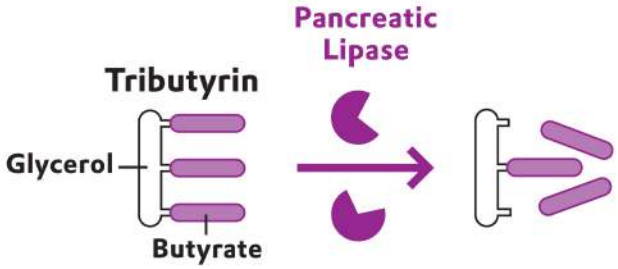
Direction of use



Broilers, Breeders, and Layers

Add min. 250 g to 1000 g per metric ton of feed.

Release characteristic



The esterification technology ensures the targeted release of butyric acid in the intestine by protecting it from early absorption.

Key properties

- Registered in the European Union as a feed material
- No pungent butyric acid smell
- Good flowability in automated dosing systems
- Virtually dust free

Mode of action

1. Provides energy to the epithelial cells lining the gut, promoting their growth and repair.
2. Strengthens the gut barrier, reducing the risk of pathogens and toxins entering the bloodstream.

   Modulates immune response and decreases the production of pro-inflammatory cytokines.
4. Promotes beneficial bacteria and reduces gut pH to combat harmful bacteria.

Learn more about
SpeoCare®

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