

BalanGut® AQ P

Active ingredient

Mono-, di- and triglycerides of propionic (C₃), butyric (C₄), caproic (C₆), heptanoic (C₇), caprylic (C₈), nonanoic (C₉), capric (C₁₀) and lauric (C₁₂) acid

PRD-No.

30799896

Articles

50784030 25 kg plastic bag

50784029 650 kg big bag

Specification

Total glycerides of butyric acid, short and medium chain fatty acids 43 to 49%

Butyric (C₄) acid content 18 to 22%

Short & medium chain fatty acid (C₃, C₆-C₁₀, C₁₂) content 3.0 to 6.0%

Composition

Mono-, di- and triglycerides of propionic-, butyric-, caproic-, heptanoic-, caprylic-, nonanoic-, capric-, and lauric acid 43 to 49%

Glycerol 16 to 22%

Silica 31 to 34%

Free fatty acids < 1%

For further information see separate document: "Standard Specification (not for regulatory purposes)" available via BASF's WorldAccount: <https://worldaccount.basf.com> (registered access).

Other chemical and physical data

Formulation	white, free flowing powder
Bulk density	approx. 0.75 g/cm ³ at 20 °C
Particle size	
< 400 µm	≥ 70%
< 200 µm	≤ 30%
Solubility in water	insoluble

Energy content (as is)

Fish & crustaceans 13.8 MJ GE/kg

Stability

Product should be stored in a dry place not above 30°C.

In unopened original packaging, the product can be kept for 24 months.

Product may absorb moisture when exposed to humid environments.

It is therefore recommended to store the product under controlled conditions and avoid condensation in machines /equipment.

In humid environments, we recommend processing the product immediately once the bag has been opened.

Application

BalanGut® AQ P can be used in mash, pelleted, extruded and expanded feed.

Product can be directly added to the main mixer.

Dosage recommendation [kg/mt final feed]

Marine and freshwater fish	min. 7.5
Shrimp	min. 7.5

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