EW NUTRITION · POULTRY GUT HEALTH

Ventar D

A micro-encapsulated, slow-release blend of standardised phytomolecules — antimicrobial, antioxidant and anti-inflammatory action along the whole digestive tract of broilers and layers.

DOSE	HEAT STABILITY	PACKAGING	SPECIES
300 g/t	90 °C / 180 s	20 kg	Broilers · layers

HOW IT WORKS

Ventar D works through three complementary properties: **antimicrobial** — reduces pathogen adhesion to the gut lining; **antioxidant** — prevents free radicals and oxidative stress; **anti-inflammatory** — modulates the immune response and saves energy.

This helps the bird get through periods of immunosuppression and inflammatory challenge.

BENEFITS

- **Micro-encapsulated, slow release** — excellent granule and heat stability: 84–90 % recovery of the active substance after pelleting
- Better flock uniformity — evens out maternal antibody levels
- Reduces the impact of stressors on local gut immunity (GALT)
- Supports development of the digestive tract and intestinal villi
- Support during and after antibiotic treatment
- Helps normal yolk-sac absorption and improves weight gain

MECHANISM

ANTIMICROBIAL	Reduces pathogen adhesion to the mucosa
ANTIOXIDANT	Protects against free radicals and oxidative stress
ANTI-INFLAMMATORY	Modulates the immune response, saves energy
MICROBIOME	Promotes beneficial bacteria and short-chain fatty acid production

DOSAGE
broilers and layers

PHASE	DOSE
Recommended (general)	**300 g / t feed**
Starter	250–300 g / t feed
Grower	250 g / t feed

The recommended 300 g/t ensures a sufficient concentration of phytomolecules in the digestive tract to achieve the desired effect.

FROM TRIALS

TRIALS WITH BETTER FCR
19 / 21

FCR POINTS, AVERAGE
−3.4

BODY WEIGHT
+64 g

A broiler trial focused on flock variation after the first week showed lower feed consumption, higher final body weights and — after the third week — a visible reduction in gut-lining inflammation at necropsy. The improvements were maintained even when Ventar D was used only in the starter phase.

Summary of 21 trials in 7 countries; data: EW Nutrition / Elanco.

PACKAGING
and storage

PACKAGING	20 kg bag
SHELF LIFE	24 months
STORAGE	Cool and dry, frost-free, protected from direct sunlight, in the original packaging
MANUFACTURER	EW Nutrition GmbH, Visbek, Germany

DISTRIBUTION
and contact

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Information is indicative and does not constitute a warranty. Use according to the manufacturer's instructions.