KANTERS · WATER ACIDIFIER WITH A PREBIOTIC

Premium Acid

Unbuffered organic acids with oligosaccharides, copper sulphate and zinc chelate — a fast drop in water pH even at a low dose.

SPECIES	DOSAGE	TARGET PH	PACKAGING
Poultry · pigs	0.5–1 L / 1 000 L	3.8	20 kg

HOW IT WORKS

Unbuffered acids quickly bring water pH down to the target value, at a relatively low dose. This strongly supports protein digestion in the stomach, and the acids also reach the duodenum, where they stimulate the secretion of pancreatic enzymes.

Oligosaccharides are a prebiotic: they feed beneficial bacteria in the large intestine while the acids suppress pathogens. Zinc chelate resists stomach acid and is well absorbed through the gut wall; in periods of bacterial pressure copper has an anti-inflammatory effect and supports growth.

BENEFITS

- Fast pH drop at a low dose
- Oligosaccharides for beneficial gut flora
- Supports protein digestion
- Supports metabolism, resilience and growth
- Zinc chelate resistant to stomach acid
- Suitable for long-term use

WHEN TO USE

- Starter period
- Before and after vaccination (poultry)
- Farrowing period (pigs)
- When digestion needs broad support

DOSAGE
and application

APPLICATION	DOSE	NOTE
Drinking water	**0.5–1 L / 1 000 L**	**The dose depends on water hardness and buffering capacity.**

Target water pH below 4, ideally 3.8. Always measure pH after adding the product.

> **Which acidifier?** Premium Acid contains unbuffered acids for a fast pH drop and oligosaccharides as a prebiotic — the first choice when broad support is needed: around vaccination in poultry and around farrowing in pigs. Ultimate Acid (buffered acids, Cu and Zn chelates) is better suited to weaning, the starter phase and wet litter.

TRIAL

THESSALONIKI, 2023

In vitro comparison of water acidifiers: Premium Acid and Ultimate Acid proved highly effective even when the water had not reached the recommended pH — especially against *Listeria innocua*.

PACKAGING
and quality

COMPOSITION	Unbuffered organic acids, oligosaccharides, copper sulphate, zinc chelate
PACKAGING	20 kg canister; 250 kg drum and 1,100 kg IBC on request
STORAGE	Cool, dry and dark, in the original closed packaging (0–30 °C); away from alkalis
MANUFACTURER	Kanters Special Products BV, the Netherlands
QUALITY	Produced under ISO 22000 certified conditions

Clean the drinking system with Aqua-clean before first use.

DISTRIBUTION
and contact

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