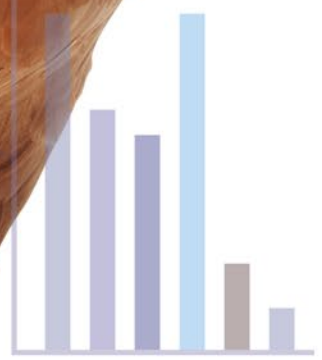


TEGACID AVL

Liquid acidifier



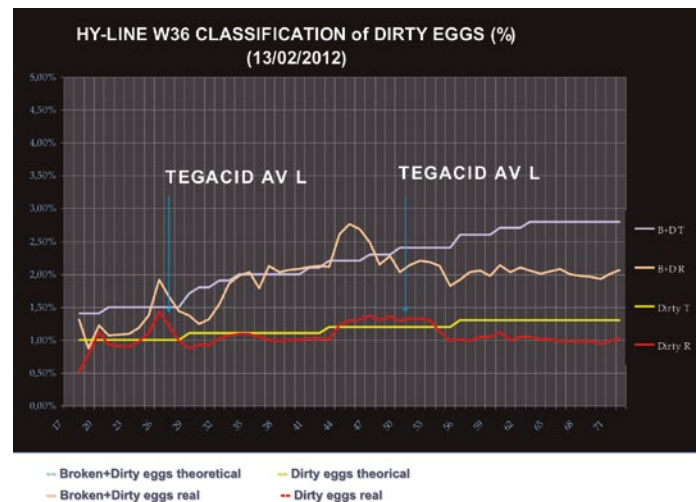
TEGACID AVL

Synergic combination of organic, acids and short chain VFA salts to add in water or in feed

Integral action way of Tegacid AVL

Where	Action	Effect
Feed/Water	pH reduction. Anti-microbial effect (bacteria, fungi, yeasts)	MICROBIAL INHIBITOR (Conservation and feed hygiene)
Stomach	Faster acid pH adjustment, favors pepsin action	DIGESTIVE (Gastric digestion support)
Small Intestine	Anti-microbial effect for capacity of penetration in cell cytoplasm	BACTERICIDE (Promotes beneficial bacteria)
Micro Villi	VFA used as energetic source to increase the epithelial regeneration and the absorption surface	GROWTH PROMOTER (Supply of nutrients, Improves Feed Conversion)

- **Acidifier**, increases digestibility of proteins, and stimulates the growth of lactobacilli in the crop and regulates the microflora in the gut. Better digestibility of Ca and P caused by increasing solubility of that minerals.
- **Growth Promoter**, increases the length of the intestinal villis, favoring the absorption of nutrients and the regeneration of intestinal cells.
- **Bactericidal**, inhibiting the growth of pathogenic microorganisms at intestinal level due to the acid's capacity to penetrate through the cellular wall of the microorganism thanks its undissociated form.
- **Fungistatic**, thanks to the decrease of the pH of the feed on which it is applied.



Benefits

- Better palatability
- Better Daily Average Gain and Feed Conversion
- Better body weight
- Reduction of mortality rate
- Improvement of nutrients digestibility
- Best quality of the shell in layers and breeders
- Better bone structure
- Better hygiene of feed and water

DOSAGE

Mix homogeneously from 1 to 2 Kg/Ton of feed or 0,5 - 2Kg for 1000 liters of water



FAMIQS