



STOP BACTERIA AT SOURCE

**CLEAN WATER
BY FORCE**

SUPER ACID

*Highly effective liquid
acidifier for drinking water*

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Stop Bacteria at Source - Clean Water by Force

Super acid is a highly effective liquid acid preparation for drinking water, which is developed by Vegamax with a new slow-release process and comprehensive drinking water behavior of animals. **Super acid is scientifically developed with organic acids** such as formic acid, biolactic acid, acetic acid, propionic acid and citric acid combined with surfactants **which can guarantee healthy drinking water for animals from the source.**

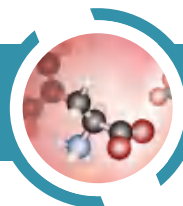
FEATURES

1-A variety of active ingredients, scientific collocation



Compound organic acid interferes with the enzyme activity of pathogenic organisms and blocks protein synthesis

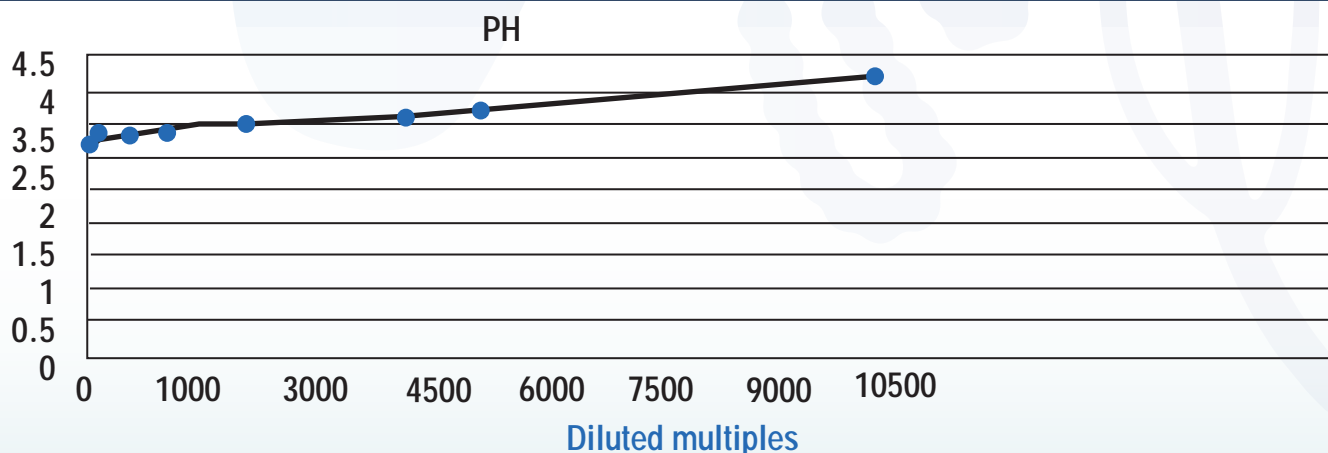
Biogenic acid promote the proliferation of beneficial bacteria, maintain animal intestinal health



Surface active agent, Changes in membrane permeability inactivate pathogens

2-Strong buffering capacity, suitable for all kinds of water quality

The PH was maintained at 3.5 after 1000 times dilution

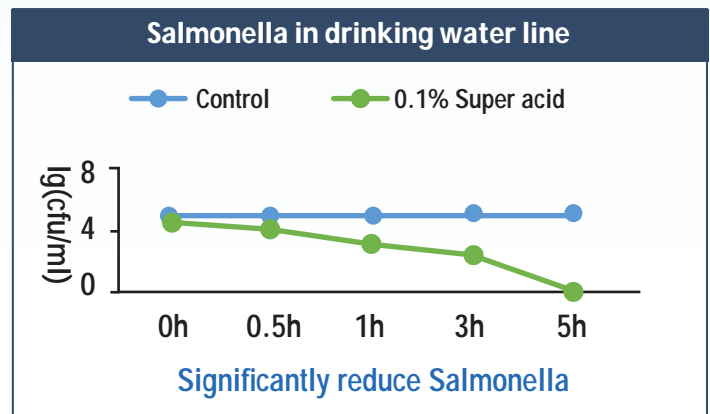
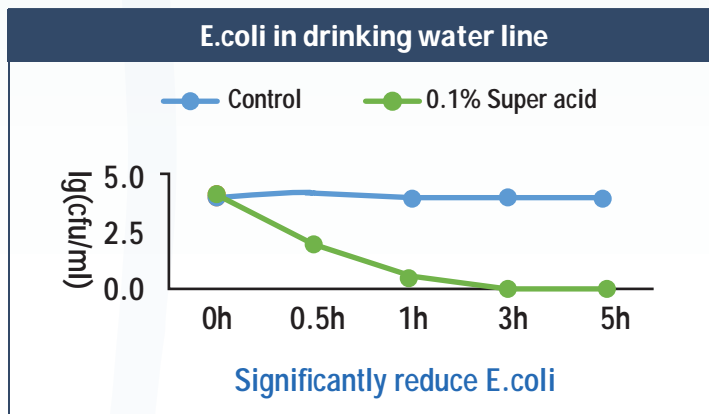


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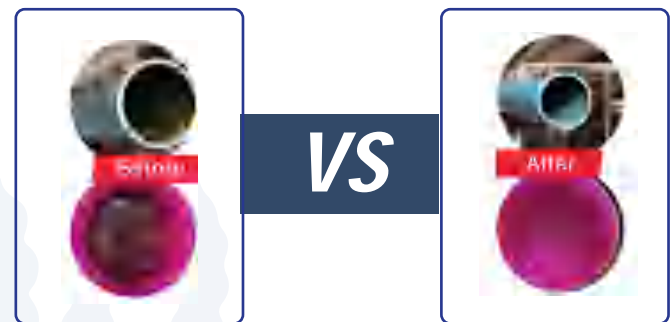
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3-The pH is stable, less than 4, the bactericidal ability is strong
0.1% can inhibit common harmful bacteria (E. coli, Salmonella)



4-Remove biofilm from drinking water line ,reduce water line blockage

Super acid and water immersion pipeline, can remove metal ions, biofilm, reduce bacterial contamination, algae growth



EFFECT

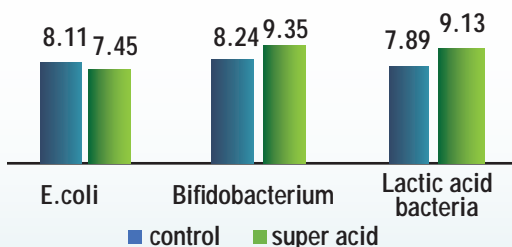
1-Promote intestinal health

- To make up for the lack of gastric acid production in young animals,
- Promote the proliferation of intestinal probiotics

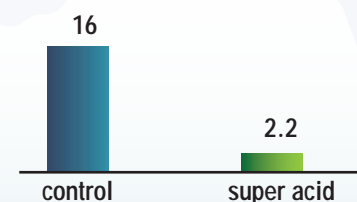
2-Reduce the incidence of gastritis

- Effectively suppress water bacteria, mold and so on
- Reduce the incidence of gastritis.

Effects of super acid on intestinal flora of poultry (lgcfu/g)



Incidence of gastrics %



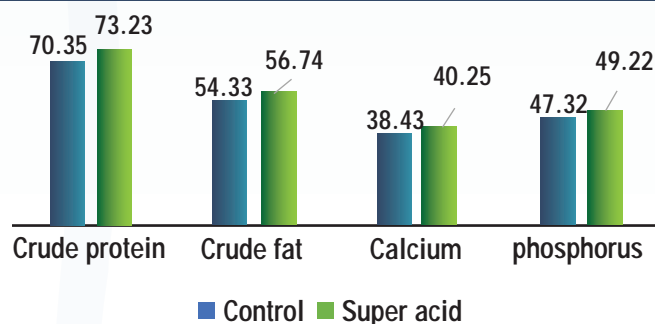
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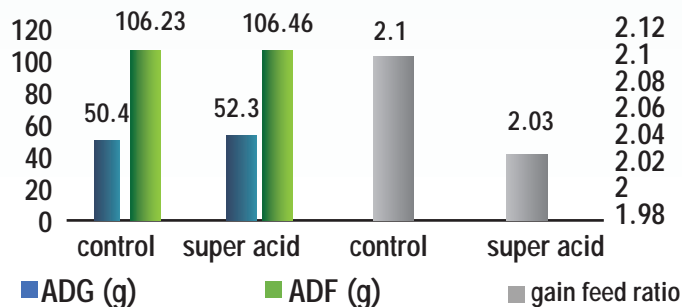
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3-Promote nutrient digestion and absorption, improve production performance

Effects of Super acid on Nutrient availability of Broilers (%)



Effects of super acid on growth performance of broilers



USAGE

Application

- (1) **Species:** Laying hens, broilers, ducks and other poultry
- (2) Clean up aquaculture waterline nozzle and automatic drinking water pipeline, remove and destroy microbial biofilm
- (3) Livestock and poultry automatic dosing system
- (4) Farm automatic drinking water equipment, water tank, water curtain, reservoir, etc.

Doage

Mix with drinking water

Meat and poultry: 1ML/1L Whole term using

Laying hens: The early stage of the brood, 1ML/1L .Whole term using: other phases, 1ML/1L.Weekly use 2-3 days,

Other: In stress and other medical conditions, 1.5ML/1L ,continue 5 days

Clean The Pipes And Drinking Lines

In the light off state, add 10-15ML/1L and soak for several hours, then emptying (do not drink)

Package : 5liter and 25 liter.