

# TRIBUTY PLUS

## ADVANTAGES:

TRIBUTY PLUS is wide blend mixture of different acids, combined to support the normal digestive system of the animals. The lowering of the pH suppresses harmful bacteria, improves the feed conversion and increases the daily live weight gain

## COMPOSITION:

|                                       |       |
|---------------------------------------|-------|
| Tributylin                            | 350 g |
| Sodium formate                        | 150 g |
| Formic acid                           | 50 g  |
| Citric acid                           | 100 g |
| Silica                                | 200 g |
| Carrier: calcium carbonate up to 1 kg |       |

## RECCOMENDED DOSAGE:

200 g / 1000 kg of complete feed

## PACKING:

Available in 5 kg, 10 kg, 20 and 25 kg bags



**ALBAFARMA**



# TRIBUTY PLUS

## MODE OF ACTION:

Two principle modes of action:

- 1) Reduction of pH - by the dissociated of the acid
- 2) Antimicrobial effect - by the undissociated acid

In the form of Glycerol Tributyrates the pungent smell is mitigated and it does not have the irritating effect. The glycerol is consumed by the bacteria, this frees the butyric acid that passes through the cell-wall of bacteria (= penetrate the cell) and dissociates inside the cell of harmful bacteria

Direct antibacterial effect of organic acids is possible only in the first segments of the gastro-intestinal tract

Reduced stomach-pH supports:

- increase of gastric enzyme secretion
- better degradation of nutrients in the stomach
- better nutrient digestion in the small intestine
- less undigested nutrients available for the pathogenic microflora

⇒ Less digestive disorders

⇒ Enhanced growth



**ALBAFARMA**

