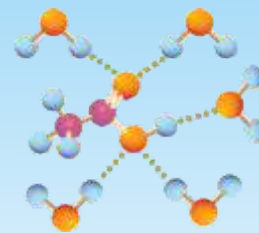




PROTRACT*

Potent Poultry Gut Acidifier



Composition : Specially formulated acid sulfate salts & proprietary ingredients

Feeding recommendations:

Through Feed: Normal feed, Pelleted feed, Crumbs & Mash : 3 - 4 Kg/ton of feed

Through Water:

Determining **Protract*** Stock Solution Strength

- ◆ Test existing water pH and alkalinity in water lines.
- ◆ Determine which target pH is desired for acidification from the Usage Rate Chart below.
- ◆ Determine **Protract*** dosage from Usage Rate Chart.
- ◆ Add **Protract*** dosage to 15 litres of clean water to create stock solution.
- ◆ Add the **Protract*** stock solution at a rate of 250 ml of stock solution per 30 litres of drinking water

Note: More or less Protract Stock Solution may be needed to achieve desired target pH.*

Acidification	Dosage of Protract*
Target pH of 3.0-4.0	
pH 7-8 & Alkalinity < 115	450 gms
pH 8-9.1 & Alkalinity 115-192	900 gms
pH 8.5-9.2 & Alkalinity 231-350	1350 gms
pH > 8.9 or Alkalinity > 350	1800 gms

- Prime drinking system with **Protract*** prior to placement.
- Administer continuously the first 7-10 days after placement
- Administer **Protract*** 1-3 times per week
- Administer **Protract*** continuously during times of vaccination, heat stress and reduced feed consumption
- Administer **Protract*** in layers continuously from 48 hours before beginning of molt until 7 days after birds resume full feeding

Please consult your Nutritionist or Veterinarian for specific dosage, since dosage of acid combination depends on stage and age of birds & history of disease incidence on farm.

Benefits:

- **Protract*** enables acidification of the entire gut to improve digestion, growth rates and feed efficiency.
- The low pKa value of **Protract*** helps in protecting the animal's gut from colonisation by enteropathogens such as, E. coli, Salmonella, Campylobacter and Clostridium.
- **Protract*** reduces intestinal disorders resulting from colonization of coliform like pathogenic bacteria.
- Positive effect on gut mucosal morphology stimulates pancreatic secretion which leads to improved digestion, absorption and retention of nutrients.
- No resistance, residues or withdrawal time

Storage: Keep away from moisture and drench, mix-transportation with toxic substance is forbidden.

Store in a dry, ventilated and cool place. If there is remainder in the bag after opened, sealed store is necessary, avoid moisture.

Presentation: Powder, 1 Kg pouch.

ANIMAL FEED SUPPLEMENT

NOT FOR HUMAN USE

NOT FOR MEDICINAL USE

Batch no.:

Mfg date:

Exp date:

Aniruddha 
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Celebrating Scientific Innovations



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* Trade Mark