

Solulyte Concentrate

Vitamin A

Enzymes

Lactose

Sodium Chloride

Potassium Chloride

Sodium Bicarbonate



SOLULYTE CONCENTRATE

Enzyme Added Soluble Powder For Poultry

Composition (per 1000 g):

Sodium Bicarbonate	500g
Potassium Chloride	100g
Sodium Chloride	240g
Vitamin A	0.4 MIU
Enzyme (Xylanase)	0.1 MIU
Lactose	q.s. to 1000g

Benefits:

Sodium Bicarbonate:

- Actively assist digestion process, help to solve indigestion problems of poultry.
- Treat metabolic acidosis in all age of birds.
- Prevent proliferation of harmful organisms in urinary tract by act as an urinary alkizer.
- Prevent hyperkalemia.

Potassium Chloride:

- Play very important role in maintenance of body fluid and electrolytes balance.
- Sustainment of acid-base balance in the body.
- Effective stress releaser activity.
- Ensure muscle function and nerve stability of bird.
- Aids in avian metabolic process.
- Prevents deficiency symptoms like weakness, fatigue, anemia, intestinal pain.

Sodium Chloride:

- Maintenance of salt concentration of body fluid.
- Maintenance of acid-base balance in the body.
- Transmission of nerve impulses.

Vitamin A:

- Essential for growth and differentiation of epithelial tissue of bird.
- Plays an important role in the function of retina.
- Essential for normal metabolic function including homeostasis.
- Prevents deficiency symptoms like poor growth and feathering, nasal and ocular discharge, drowsiness, pale comb and wattles

Enzyme (Xylanase):

- Xylanase promotes breakdown of arabinoxylans, a structural components of plant based poultry feed, therefore better feed utilization.
- It stimulates growth rate by improving digestibility.
- Xylanase allow increased nutrients absorption and better diffusion of pancreatic enzymes in the digestive system.
- Less mortality and reduce incidence of disease.
- Enhanced meat production in all types of bird.
- Improvement of litter quality by reducing the viscosity of intestinal contents.

Lactose:

- Good source of energy for bird.
- Reduce cecal colonization of harmful bacteria especially *Salmonella spp.*
- Prevent and reduce necrotic enteritis in poultry.
- Increase calcium absorption which increases egg shell strength.

Indications:

- Acts as a supplement in case of weakness, dullness and anorexia.
- Prevention and treatment of any kind of electrolytes and minerals deficiency in poultry including diarrhea / dehydration.
- Prevents stress (fluid loss) during transportation.
- Increases enzyme activity and promotes Feed Conversion Ratio (FCR).
- Increases the body weight of broiler and production percentage of layer.
- During and after use of anthelmintics, antibiotics, vaccines and coccidiostats, use of Solulyte Concentrate gives better results.

Side Effect:

It has no side effect at recommended dose.

Dosage and Administration:

Water application: 0.5 g per 1 L of drinking water.

Feed application : 3 kg per ton of feed.

Storage and Precaution:

Store in a cool, dry place and protected from sunlight.

Keep out of reach of children.

Packaging:

500 g (20x1 Plastic Bucket)

Manufactured by:



Osmosis Nutrition Sdn Bhd (594876-A)

Subsidiary company of Peterlabs Holdings Berhad (909720 - W)
LOT 18014 (PT 24341), JALAN NILAM 3,
BANDAR NILAI UTAMA, 71800 NILAI,
NEGERI SEMBILAN, MALAYSIA.

E-mail info@peterlabs.com.my
Website www.peterlabs.com.my



MUSTAFA BROTHERS

DEALS IN VETERINARY PHARMACEUTICALS AND FEED PREMIXES

186-D, Peoples Colony No. 1, Faisalabad

Tel : 041-8724059

Fax : 041-8722059

Website : www.mustafabrothers.com