

SELYTE-B

For Veterinary Use Only

COMPOSITION:

Each 1000ml contains

Vitamin B1	150mg
Vitamin B2	1800mg
Vitamin B6	820mg
Vitamin B12	1000mcg
Dextrose	300gm
Glycine	40gm
Monopotassium Phosphate	25g
Magnesium Sulphate	5gm
Sodium Chloride	50gm
Citric Acid	5gm
Potassium Citrate	70mg
Vitamin C	7000mg

INDICATIONS:

SELYTE-B solution is a combination of ionized salts and vitamins to assist with the prevention and dehydration, to replenish body fluids and restore resistance, in the challenge of metabolic disorders associated with dehydration.

B complex in the product ensures adequate supplies during periods of stress and digestive upset. The rapidly available energy source, glucose, is added to this product to give birds a quick energy boost. Selyte-B solution helps to assist in reducing the incidence of early chick mortality.

The birds cannot produce most vitamins, minerals and trace elements, but is dependent on a regular supply in the diet. An adequate supply of these vital substances is an important condition for well-being and health. Daily supplementation with SELYTE-B solution can support the following health benefits:

Energy: Includes B vitamins plus dextrose to help support daily energy needs.

Immunity: Contains antioxidants important to the normal function of the immune system.

Healthy skin: With citric acid, vitamin C and vitamin B2 for healthy skin.

Environmental stress: With vitamins C, glycine and magnesium Sulphate to help protect the body from the stress of pollution and sunlight.

Below is a breakdown of the role of each of the ingredients in SELYTE-B solution:

Vital ingredient Important for supporting Vitamin C

Plays a role in maintaining healthy gums, skin and connective tissue. Functions as a tissue antioxidant, thereby keeping cells healthy. Helps with the absorption of iron from food. Biotin helps the body with the transformation of fats and carbohydrate into energy.

Contributes to healthy skin and hair. **Vitamin B1** Required for the release of energy from glucose.

Maintains healthy nerve function. **Vitamin B2** For the production of energy from protein, fat and carbohydrate. Helps maintain healthy skin. **Vitamin B6** For the production of energy from protein, fat and carbohydrate.

Helps maintain healthy skin **Vitamin B12** Contributes to the health of the nervous system and is involved in the manufacture of red blood cells **Dextrose** Form of readily available glucose, so provides energy used to treat very low blood sugar (hypoglycemia) **Glycine** Amino acid, protein formation and part of several enzymes for proper

Solution

body functions.

Improves growth **Magnesium sulphate** Helps in the utilisation of proteins. Helps and maintains healthy Nervous system metabolism. **Citric acid** Limit pathogenic colonization in the gut and improve non-specific immunity, leading to higher growth in broilers. Enhanced calcium and phosphorus absorption in layers and broilers, resulting in better eggshell quality **Sodium chloride** Sodium chloride plays an important role in both digestive (as composition of hydrochloric acid in gastric juice) and electrolyte metabolism.

Without salt, growth is slowed, and chicks are dull and listless.

Lack of sodium chloride in diet leads to a condition called ascities (water belly). **Potassium citrate** Alkalinizing agent in the treatment of mild urinary tract infections such as cystitis.

Treat urinary calculi (kidney stones). **Monopotassium phosphate** body homeostasis, such as the acid-base equilibrium, osmotic pressure regulation, development of membrane potentials of cells (nerve transmission, muscle activity, cardiac function), activation of numerous intracellular enzymes, and glucose and amino acid absorption and transport.

DOSAGE AND ADMINISTRATION:

Administer the following dose orally:

Cow & Horse: 25-50ml for 3-5 days.

Sheep & Goat: 5-10ml for 3-5 days.

Kids & Lambs: 5ml for 3-5 days.

Poultry: 1ml per liter of drinking water.

PRECAUTIONS:

Consult the veterinarian before use.

Shake well before use.

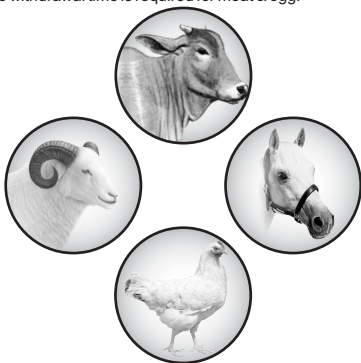
Protect from light & moisture.

Keep out of the reach of children.

Store between 15-25 °C in a cool and dry place.

WITHDRAWAL TIME:

No withdrawal time is required for meat & egg.



Innovator's Specs