AVI IBD Plus

Live, freeze-dried vaccine, Winterfield 2512 G-61 strain for the active immunization of chickens against very virulent form of Infectious Bursal Disease

Composition

AVI IBD Plus contains the Winterfield 2512 G-61 strain of Infectious Bursal Disease virus in live, freezedried form. The embryonated hen eggs used in the production of the vaccine are obtained from specified-pathogen-free (SPF) flocks.

Indication

For the active immunization of healthy chickens against Infectious Bursal Disease, caused by very virulent strains.

Dosage & Administration

AVI IBD Plus vaccine must be administered by drinking water. Broilers should be vaccinated once or twice between the age of 14 and 18 days, depending on the level of maternally derived antibodies, allowing a six-day interval between administrations. Pullets should be vaccinated twice between the age of 16 and 26days, allowing a six-day interval between administrations. The exact date of vaccination can be determined by checking the maternal derived antibodies level.

Drinking water method

Dissolve the vaccine in the water. The volume of the water depends on the age of the birds.

Age	Min. amount of water/1000 birds
10 - 12 days	10 litres
13 - 18 days	15 litres
19 - 26 days	25 - 30 litres.

To ensure a rapid intake of the vaccine solution, withhold water supply 30 - 90 minutes. Chlorine, fluorine, iron and other elements present in the drinking water can affect the virus content of the vaccine. For stabilization of the vaccine, neutralize the chlorine by dissolving 15 mg of sodium thiosulfate per litre of water. Always give one dose per bird.

Contra-indications

AVI IBD Plus vaccine should not be used for the immunisation offlocks without maternally derived antibodies.

Warnings & precautions

Satisfactory protection can be achieved only in healthy birds.

Always round the number of doses up (e.g. 20,000 doses for 19,750 birds), do not stretch dosage. All the birds in the flock must be vaccinated at the same time. Administer the vaccine during the coolest time of the day. Dispose of all opened vaccine containers remaining after vaccination, following national or local regulations. Improper storage or handling of the vaccine may result in loss of potency.

Side effects

None.

Storage

Store between +2°C and +8°C away from light and in a dry place. Keep all medicines out of reach of children.

Packaging

Box of 20 x 500 doses vials. Box of 20 x 1000 doses vials.

Manufactured by

Laprovet, France

Marketed by

Navana Pharmaceuticals Ltd. Rupshi, Rupganj, Narayanganj, Bangladesh

