

# **VIBURSA** CE



#### **DESCRIPTION:**

Bursal Disease vaccine, live virus. For drinking water use in chickens.

#### **RECOMMENDATIONS FOR USE:**

This product is a live virus vaccine containing a chicken embryo propagated Bursal Disease virus and recommended as an aid in the prevention of Infectious Bursal (Gumboro) Disease in chickens. When administered to susceptible chickens, the vaccine stimulates immunity. It is recommended for administration by the drinking water route.

## **INDICATIONS FOR USE:**

In chicks with no detectable maternal antibodies, one vaccination at 10 days of age is recommended. In chicks with maternal antibodies, 2 vaccinations are recommended, one at 10–14 days of age and the second at 2–3 weeks after the first vaccination. Check with your poultry pathologist before vaccinating chickens suspected of having been recently exposed to Infectious Bursal Disease.

# PREPARATION OF VACCINE FOR DRINKING WATER USE:

Add the volume of non-sanitized water from the table below to a clean container. A dried skim milk powder should be used as a vaccine stabilizer at the rate of 8.0 grams per gallon of water. Remove the aluminum overseal and stopper. Replace the stopper and shake well. Pour the reconstituted vaccine into the stabilized water. Rinse each vaccine container with stabilized water and add to the stock solution.

## **METHOD OF VACCINATION:**

Withhold all medication and disinfectants from the drinking water 24 hours before and 24 hours after vaccination. Rinse waterers with clean non-sanitized water and remove all water from chicks for at least two hours prior to vaccination. Provide adequate space so that at least two-thirds of the birds can drink at one time.



## Add mixture to water as per the following chart:

Age of Birds	Amount of Water per 1000 Doses			
	Meat Type Birds		Layer Type Birds	
	Gallons	Liters	Gallons	Liters
10 days – 3 weeks	3-5	11-18	3-5	11-18
4 – 8 weeks	8-10	30-38	5-6	20-25

Divide the mixed vaccine into the waterers. Provide no other drinking water until all vaccine has been consumed.

**Warning:** Distribution in each state shall be limited to authorized recipients designated by proper state officials — under such additional conditions as these may require. Recommended use shall be restricted to premises having a history of the disease. All susceptible chickens on any farm should be vaccinated at the same time. If this is not possible, individual lots may be vaccinated if strict isolation and caretakers are provided for the vaccinated and unvaccinated lots of chickens. Care should be taken to avoid contaminating your hands, eyes and clothing with the vaccine. It is imperative that the user of this product comply with the "Indications for use" and "Method of vaccination" stated on this direction sheet. The vaccine must be prepared and administered as directed to obtain best results.

**Storage:** Store vaccine between  $2^{\circ} - 8^{\circ}\text{C}$  ( $35^{\circ} - 46^{\circ}\text{F}$ ).

**Precautions:** This vaccine is not effective when chickens are derived from strongly immune parent stock. Therefore, the immune status of the flock to be vaccinated should be determined prior to using this vaccine. Use this vaccine when parental antibody to Bursal Disease virus (Gumboro Disease) is at its minimum. While immunity begins to develop immediately, it requires 10 days to two weeks for chickens to establish immunity to Gumboro Disease following vaccination, during which time they should not be placed in contaminated premises or otherwise exposed to Gumboro Disease. If there are susceptible laying chickens on the premises, there is a possibility that the virus might spread from the vaccinated to the susceptible chickens and affect egg production. Vaccinate only healthy birds. Use entire contents when a vial is first opened. Burn this container and all unused contents. Keep permanent vaccination records including vaccine serial number. Do not vaccinate within 21 days before slaughter. The use of this vaccine is subject to State laws wherever applicable. This vaccine was carefully produced and passed all tests in accordance with US government requirements.

FOR VETERINARY USE ONLY

Further information: www.elanco.us

