

TREMVAC®-FP-CAV

Avian Encephalomyelitis - Fowl Pox & Chicken Anemia Virus Vaccine

(Live and Modified-Live Virus)

For the vaccination of chickens at 10 to 12 weeks of age against fowl pox and avian encephalomyelitis (AE) in breeders and chicken infectious anemia (CIA) in the progeny of breeder replacements.

ADVANTAGES:

- Excellent protection against infection with AE and fowl pox viruses
- The original Calnek strain of AE provides dependable immune response with consistent antibody titer
- Demonstrable efficacy with reliable development of “takes” at 7 days post-vaccination
- Induces high levels of protective antibodies for long-term protection of parent flocks and their progeny against CIA
- Provides uniform flock protection
- Combined product reduces vaccination costs



Tremvac®-FP-CAV is a lyophilized live vaccine for use in breeder pullets and egg layers to protect against clinical disease due to AE and fowl pox and to provide passive immunity against chicken anemia virus infection to the progeny of vaccinated breeders. It is approved for wing-web inoculation.

10 x 1,000 doses

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(Live and Modified-Live Virus)

For Animal Use Only.

Description

Tremvac®-FP-CAV is a live virus vaccine containing avian encephalomyelitis (AE) virus prepared from the Calnek strain, a modified fowl pox virus, and chicken anemia virus prepared from a modified U.S. field isolate. The vaccine is packaged in 2 separate units. The first unit is a vial containing freeze-dried AE virus and fowl pox virus (Tremvac®-FP). The second is a vial containing chicken anemia virus suspension (CAV-VAC®) to be used as the wing-web diluent.

Indications for Use

This combination vaccine is indicated for the immunization of breeder chickens for prevention of disease due to AE virus and fowl pox virus. The chicken anemia virus portion prevents disease due to chicken infectious anemia in progeny of vaccinated breeders. Properly vaccinated chickens are protected throughout the laying cycle. The vaccine should be administered 1 time to breeder chickens via the wing-web stick method from 10 to 12 weeks of age.

WARNING: USE OF THIS PRODUCT IN CHICKENS YOUNGER THAN 3 WEEKS OF AGE MAY CAUSE CLINICAL SIGNS OF CHICKEN ANEMIA. DO NOT VACCINATE BREEDER CHICKENS IN LAY.

Preparation of Vaccine

DO NOT OPEN THE VACCINE UNTIL READY TO BEGIN VACCINATION. USE VACCINE IMMEDIATELY AFTER OPENING.

1. Remove the tear-off seal and stopper from the vial containing the freeze-dried Tremvac-FP.
2. Remove the seal and stopper from the CAV-VAC vial.
3. Pour 1/2 of the CAV-VAC from the vial into Tremvac-FP vial. Insert the rubber stopper and shake until dissolved.
4. Pour the dissolved Tremvac-FP into the CAV-VAC vial. Re-insert the rubber stopper and shake well. The vaccine is now ready for use.

Wing-Web Administration

FOR CHICKENS FROM 10 TO 12 WEEKS OF AGE

1. Vaccine is applied to the web of the wing. Use the enclosed 2-pronged applicator.
2. Vaccinate by dipping the applicator in the vaccine mixture and stabbing the webbed portion of the wing from beneath. Avoid feathered areas of the web.
3. Periodically during use, re-insert stopper and shake vaccine well.
4. At about 7 to 10 days after vaccination, a few birds should be examined for takes. A good take reaction, indicating that a satisfactory vaccination job was done, shows swelling in the skin at the point of vaccination with scab formation. The scabs will fall off about 2 to 3 weeks following vaccination.

Caution

1. Do not vaccinate within 21 days of slaughter or 6 weeks prior to onset of or during lay.
2. **VACCINATE ONLY HEALTHY CHICKENS.** Although disease may not be evident, concurrent disease conditions may cause complications or reduce immunity.
3. All susceptible chickens on the same premises should be vaccinated at the same time.
4. Efforts should be taken to reduce stress conditions at the time of vaccination.
5. Do not spill or splash the vaccine.
6. Do not use less than 1 dose per bird.
7. Use entire contents when first opened.
8. Burn containers and all unused contents.
9. This vaccine contains gentamicin and amphotericin B as preservatives.
10. Following vaccination, virus may be shed in the feces. Thus, care should be taken to avoid spread of the vaccine virus to young chickens or to unexposed chickens in lay.

Notice

This vaccine has undergone rigid potency, safety and purity tests, and meets Merck Animal Health and USDA requirements. It is designed to stimulate effective immunity when used as directed, but the user must be advised that the response to the product depends upon many factors, including, but not limited to, conditions of storage and handling by the user, administration of the vaccine, health and responsiveness of the individual chickens and the degree of field exposure. Therefore, directions should be followed carefully.

This product is not hazardous when used according to directions supplied. A safety data sheet (SDS) is available upon request. This and any other consumer information can be obtained by calling Merck Animal Health Customer Service at 1-800-211-3573.

Records

Keep a record of vaccine, quantity, serial number, expiration date, and place of purchase; the date and time of vaccination; the number, age, breed, and locations of chickens; names of operators performing the vaccination and any observed reactions.

STORE VACCINE BETWEEN 2 AND 7°C (35 AND 45°F).

Contact our sales or technical services representatives to help design a custom vaccination program.