TREMVAC®-FP

Avian Encephalomyelitis - Fowl Pox Vaccine

(Live Virus)

For the immunization of chickens at 8 to 17 weeks of age against avian encephalomyelitis (AE) and fowl pox.

ADVANTAGES:*

- Protection against infection with AE and fowl pox viruses
- Both the AE virus and fowl pox virus are back passed in SPF chickens to ensure maximum potency
- The Calnek strain of AE provides dependable immune response with consistent antibody titer
- Demonstrable efficacy with reliable development of "takes" at 7 days post-vaccination
- Combined product reduces vaccination costs



Tremvac®-FP is a lyophilized live vaccine for use in breeder pullets and egg layers to protect against clinical disease due to AE and fowl pox. It is approved for wing-web inoculation.

10 x 1,000 doses

*Data on file, Merck Animal Health



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Avian Encephalomyelitis - Fowl Pox Vaccine

(Live Virus)

For Animal Use Only.

Description

The avian encephalomyelitis (AE) portion of this vaccine is prepared from the tested and proven Calnek strain of AE virus which was back passaged through specific-pathogen-free (SPF) chickens to assure its full potential. The fowl pox portion of this vaccine is prepared from a proven strain of fowl pox virus which was back passed through SPF chickens to assure its full potential. The immunizing capability of this vaccine has been proven by the Master Seed Immunogenicity Test.

Indications for Use

This combination vaccine is indicated for the immunization of commercial layers, commercial layer breeders and broiler breeders against AE and fowl pox. This combination vaccine is indicated for immunization of chickens 8-17 weeks of age against AE and Fowl Pox via wing-web stick method.

Preparation of Vaccine

DO NOT OPEN AND MIX THE VACCINE UNTIL READY TO BEGIN VACCINATION. USE VACCINE IMMEDIATELY AFTER MIXING.

- 1. Remove the tear-off seal and stopper from the vaccine vial.
- 2. Remove the seal and stopper from the vial of 10 mL diluent.
- 3. Pour 1/2 of diluent from diluent vial into vial of vaccine. Insert the rubber stopper and shake until resuspended.
- 4. Pour resuspended vaccine into diluent vial. Add rubber stopper and shake well. Vaccine is now ready for use.

Wing-Web Administration

FOR CHICKENS FROM 8-17 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. 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. Good immunity is established 2 to 3 weeks after vaccination.

Caution

- 1. Do not vaccinate within 21 days of slaughter or 35 days prior to onset and during egg production.
- VACCINATE ONLY HEALTHY CHICKENS. Although disease may not be evident, concurrent disease conditions may cause complications or reduce immunity.
- 3. All susceptible birds 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 as a preservative.

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.

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

