ADENOMUNE® II

- Hemorrhagic Enteritis

**Key Advantages**

- Provides protection against HE through consistent vaccine titers
- Contains a strain of HEV capable of immunizing poults with a high level of maternal antibodies
- Early age of vaccination prevents the immunosuppressive effects of early HEV field infection
- Freeze dried presentation offers convenient vaccine storage and drinking water administration

**APPROVED SPECIES**
- Turkeys

**VACCINE TYPE**
- HEV
  - Avian Adenovirus Type 2 (Pheasant strain)

**DISEASE PROTECTION**
- Hemorrhagic Enteritis

**VACCINE PRESENTATION**
- Lyophilized cake in glass vial

**ROUTE OF ADMINISTRATION**
- Drinking water

**AGE OF ADMINISTRATION**
- 5-week-old turkeys

**PACKAGING (PRODUCT CODE)**
- 10 x 2,000 doses (B360I1US)
- 10 x 5,000 doses (B360L1US)

**QUALITY**
- Thoroughly tested for purity, sterility, potency, and safety, and compliant with all applicable USDA and Ceva standards.

See reverse side and package label for complete use directions and information.
**ADENOMUNE® II**

HEMORRHAGIC ENTERITIS VACCINE
Live Virus for Turkeys

**DESCRIPTION**

ADENOMUNE® II contains a live avirulent strain of hemorrhagic enteritis (HE) virus and is presented in a lyophilized form. ADENOMUNE II aids in the prevention of disease caused by HE virus. HE is a viral disease of young turkeys usually occurring at 6 to 12 weeks of age and characterized by enlarged mottled spleens. Although HE-infected poult may not exhibit clinical signs, damage is silently occurring. HE virus suppresses the immune system which decreases the bird’s ability to respond to vaccines and increases the bird’s risk to secondary infections such as *E. coli*, fowl cholera, and Newcastle disease.

**INDICATIONS**

ADENOMUNE II is recommended for use in healthy turkeys at 5 weeks of age or older using the drinking water route of administration. Turkeys vaccinated at a younger age may not develop adequate immunity due to maternal antibody interference and may require re-vaccination.

**ADMINISTRATION**

ADENOMUNE II is administered in the drinking water. Do not rehydrate the vaccine until ready for use. Prior to vaccination, drinking water should be withheld from the flock for a short period to stimulate thirst. Rehydrate the vaccine using non-chlorinated water. Replace the rubber stopper in the vial and shake well to thoroughly dissolve the vaccine.

The mixed vaccine is to be administered in a 2 to 4 hour supply of drinking water allowing 10 gallons of water containing 1,000 doses of vaccine per 1,000 turkeys. The water should be buffered with evaporated skim milk or with powdered non-fat dry milk. Occasional remixing of the vaccine water 2 to 3 times during the vaccination procedure aids in assuring uniform dosage for all birds.

**PRECAUTIONS**

Vaccinate only healthy turkeys. All birds within a flock should be vaccinated on the same day. Reconstitute the vaccine with non-chlorinated water and mix well. Do not over dilute the vaccine or stretch the labeled number of doses. Use entire contents once reconstituted. Wash hands thoroughly after use of this vaccine. Do not vaccinate within 21 days of slaughter. Store vaccine at 35°- 45°F (2°-7°C). Burn the vaccine vial after use. For veterinary use only.

**QUALITY ASSURANCE**

This vaccine has been carefully produced and has undergone rigid purity, sterility, efficacy and potency tests to meet Ceva requirements and USDA regulations.