ELANCO US, INC.

Farm Animal BusinessDistributed by ELANCO US, INC.1447 140TH ST., LARCHWOOD, IA, 51241Customer Service: 800-782-8977Main Switchboard: 317-433-4800Technical Service: 800-843-4441Website:www.elanco.usEmail:elanco@elanco.com



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VIRA SHIELD™ 6+VL5 HB

Elanco US (Farm Animal)

Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza 3-Respiratory Syncytial Virus Vaccine Killed Virus

Campylobacter Fetus-Leptospira Canicola-Grippotyphosa-Hardjo-Icterohaemorrhagiae-Pomona Bacterin For Use In Animals Only

INDICATIONS: This product has been shown to be effective for the vaccination of healthy cattle, against disease caused by infectious bovine rhinotracheitis (IBR), bovine virus diarrhea (BVD Type 1 and BVD Type 2), parainfluenza Type 3 (Pl₃), and bovine respiratory syncytial (BRSV) viruses and *Campylobacter fetus, Leptospira canicola, grippotyphosa, hardjo-bovis, icterohaemorrhagiae*, and *pomona*. The duration of immunity for BVD Type 2 is at least 11 months and for *C. fetus* and *L. hardjo-bovis* is at least 12 months. The duration of immunity for the other antigens in this product have not been determined. For more information regarding efficacy and safety data, see *productdata.aphis.usda.gov*.

This product has been shown effective against *hardjo bovis* kidney colonization, urinary shedding and reproductive tract infection. Vaccinated animals subsequently exposed to *L. borgpetersenii* serovar *hardjo* (type *hardjo bovis*) have been shown to clear renal infections within 8 weeks of exposure. Produced from non-cytopathic (BVD Type 1 and BVD Type 2) and cytopathic (BVD Type 1) isolates. This product is safe for use in pregnant cows and heifers. **ADJUVANT:** Xtend[™] SP.

DIRECTIONS: Shake well before using. Administer 5 mL subcutaneously 2 to 4 weeks prior to breeding. In accordance with Beef Quality Assurance guidelines, this product should be administered subcutaneously (under the skin) in the neck. Revaccinate with Vira Shield 6+ L5 HB (Code 4465.20) in 4 to 5 weeks. Historically, annual revaccination with a single dose has been recommended for this product. The need for this booster has not been established. For advice on revaccination frequency, consultation with a veterinarian is recommended.

PRECAUTIONS: Store out of direct sunlight at 2° to 8°C (35° to 46°F). DO NOT FREEZE. Use entire contents when first opened. Do not mix with other products, except as specified on the label. In case of human exposure, contact a physician. Do not vaccinate within 60 days prior to slaughter. Transient swelling may occur at the site of injection. Milk reduction and transient depression may be observed in lactating dairy cows for 3 to 6 days following vaccination. Anaphylactic reactions may occur. Symptomatic treatment: Epinephrine. Contains amphotericin B, gentamicin, and thimerosal as preservatives.

VLN/PCN: 196/44B5.20

Elanco US Inc., Fort Dodge, IA 50501 USA; 800-428-4441

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10 Doses	50 mL	YL102792A

50 Doses 250 mL YL102792B

CPN: 1114105.7