## **BOEHRINGER INGELHEIM**

Regulatory Labeling & Graphics - St. Joseph, Missouri USA

Revision: 13
Operator: hal
Date: 13Nov19
Art #: 113302-05
SAP #: 106159-002
Product: BarVac 7

Type/Size: Label/250 mL Template #: 291 Dimensions: 3" x 6-63/64"

Corner Radius: .125

Master: 113301

PDF: 13Nov19 hal

PMS 485

## PRINTED ON LAMINATE. NO VARNISH.

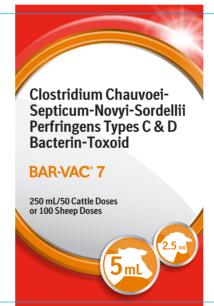
Exp. Date:

erial No.:

Indications: This product has been shown to be effective for the vaccination of healthy cattle and sheep, including pregnant and lactating cows, against Clostridium chauvoei, Cl. septicum, Cl. novyi, Cl. sordellii, and Cl. perfringens types C and D. This product was licensed prior to the requirement to establish a minimum age for use. The duration of immunity has not been determined. For more information regarding efficacy and safety data, go to productdata.aphis. usda.gov.

Although *Cl. perfringens* type B is not a significant problem in the U.S.A., immunity may be provided against the beta and epsilon toxins elaborated by *Cl. Perfringens* type B. This immunity is derived from the combination of type C (beta) and type D (epsilon) fractions.

Directions and dosage: Mix well before use. Cattle: Using aseptic technique, inject 5 mL subcutaneously or intramuscularly. Repeat in 21 to 28 days. Sheep: Using aseptic technique, inject 2.5 mL subcutaneously or



intramuscularly. Repeat in 21 to 28 days. Contact your veterinarian or the manufacturer for information on revaccination frequency.

Precautions: Store out of direct sunlight at 35-46°F (2-8°C). Do not freeze. Do not mix with other products. Use entire contents when first opened. Do not vaccinate within 21 days before slaughter. Transient swelling may occur at the injection site. In case of anaphylactoid reaction, administer epinephrine. This product has not been tested in pregnant sheep. In case of human exposure, contact a physician.

Preservative: Phenol

Boehringer Ingelheim Animal Health USA Inc. St. Joseph, MO 64506 Phone: 1 (888) 637-4251 VLN/PCN 124/7410.00

