## BAR VAC® CD/T

## Boehringer Ingelheim

Clostridium Perfringens Types C & D-Tetanus Toxoid

U.S. Vet. Lic. No.: 124

**Composition:** Prepared from cultures of the organisms listed. Alum precipitated.

**Indications:** Recommended for the vaccination of healthy, susceptible sheep, goats and cattle against enterotoxemia and tetanus caused by the toxins of *Clostridium perfringens* Types C and D and *Clostridium tetani*. 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.

## **Dosage and Administration:**

Cattle: Using aseptic technique, inject 5 mL subcutaneously. Repeat in 21 to 28 days and once annually. Sheep and Goats: Using aseptic technique, inject 2 mL subcutaneously. Repeat in 21 to 28 days and once annually.

**Precaution(s):** Store out of direct sunlight at 35-45°F (2-7°C). Avoid freezing. Shake well before using. Use entire contents when first opened.

Caution(s): Anaphylactoid reactions may occur.

Antidote(s): Administer epinephrine.

Warning(s): Do not vaccinate within 21 days before slaughter.

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Presentation: 10 cattle doses or 25 sheep/goat doses (50 mL) and 50 cattle doses or 125 sheep/goat

doses (250 mL). **CPN:** 1028011.1