ZOETIS INC.

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Ultrabac® 7/Somubac®

Zoetis

Clostridium Chauvoei-Septicum-Novyi-Sordellii-Perfringens Types C & D-Haemophilus Somnus Bacterin-Toxoid

For veterinary use only

This product has been shown to be effective for the vaccination of healthy cattle against disease caused by *Clostridium chauvoei*, *Cl. septicum*, *Cl. novyi*, *Cl. sordellii*, *Cl. perfringens* types C and D, and respiratory disease caused by *Haemophilus somnus*. Duration of immunity has not been established. For more information regarding efficacy and safety data, see productdata.aphis.usda.gov.

Although *Cl. perfringens* type B is not a significant problem in North America, immunity is provided by the beta toxoid of type C and the epsilon toxoid of type D.

Directions: Mix well. Aseptically administer 5 mL subcutaneously, followed by a second dose 4-6 weeks later. In accordance with Beef Quality Assurance guidelines, this product should be administered SC under the skin. For information on revaccination, contact your veterinarian.



Administer 5 mL under the skin on the neck.

Precautions: Store at 2°-8°C. Do not freeze. Use entire contents when first opened. Do not vaccinate within 21 days before slaughter. Contains formalin as preservative. This product has not been tested in pregnant animals. As with many vaccines, anaphylaxis may occur after use. Initial antidote of epinephrine is recommended and should be followed with appropriate supportive therapy. Do not mix with other products. In case of human exposure, contact a physician.

Technical inquiries should be directed to Zoetis Inc. Technical Services, (888) 963-8471.

VLN 190/PCN 7423.00

Zoetis Inc., Kalamazoo, MI 49007, USA

10 doses	50 mL	
50 doses	250 mL	
200 doses	1000 mL	40033040

CPN: 3690024.3