

ZOETIS INC.**333 PORTAGE STREET, KALAMAZOO, MI, 49007**

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ULTRABAC® 7**Zoetis****Clostridium Chauvoei-Septicum-Novyi-Sordellii-Perfringens Types C & D Bacterin-Toxoid***For veterinary use only*

This product has been shown to effective for the vaccination of healthy cattle and sheep against disease caused by *Clostridium chauvoei*, *Cl. septicum*, *Cl. novyi*, *Cl. sordellii*, and *Cl. perfringens* types C and D. 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. *Cattle:* 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. *Sheep:* Aseptically administer 2 1/2 mL subcutaneously, followed by a second dose 4-6 weeks later. For information on revaccination, contact your veterinarian.

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 a 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.

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Zoetis Inc., Kalamazoo, MI 49007, USA

10 cattle doses 20 sheep doses	50 mL	40033107
50 cattle doses 100 sheep doses	250 mL	40033109
200 cattle doses 400 sheep doses	1000 mL	40033104

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