50 cattle doses
100 sheep doses

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

For veterinary use only

Ultrabac® 7

Black
PMS 116
PMS 3425

Directions:
Shake 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 subcutaneously (SC) under the skin.

Sheep:
Aseptically administer 2 1/2 mL subcutaneously, followed by a second dose 4–6 weeks later. Annual revaccination with a single dose is recommended.

Precautions:
Store at 2°–7°C. Do not freeze. Use entire contents when first opened.

Do not vaccinate within 21 days before slaughter. As with many vaccines, anaphylaxis may occur after use. Initial antidote of epinephrine is recommended and should be followed with appropriate supportive therapy.

For technical inquiries, contact Zoetis Inc. Technical Services, (888) 963-8471 (USA), (800) 461-0917 (Canada).

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Administer 5 mL under the skin on the neck.

Administrar 5 mL bajo la piel en el cuello.

250 mL

For use in healthy cattle and sheep as an aid in preventing blackleg caused by Clostridium chauvoei, malignant edema caused by Cl. septicum, black disease caused by Cl. novyi, gas-gangrene caused by Cl. sordellii, and enterotoxemia and enteritis caused by Cl. perfringens types B, C, and D. 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. Ultrabac 7 consists of killed, standardized cultures of Cl. chauvoei, Cl. septicum, Cl. novyi, Cl. sordellii, and Cl. perfringens types C and D, with an adjuvant.

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