

# AT-A-GLANCE

## PRODUCT SUMMARY

### PINKEYE SHIELD® XT4

A single dose of Pinkeye Shield® XT4 can protect herds against the leading bacterial cause of pinkeye, *Moraxella bovis*.

**BROAD-SPECTRUM PROTECTION** — Contains four field isolates of *Moraxella bovis*, the prime cause of pinkeye.

**CONVENIENT** — One dose annually provides protection all season long.<sup>1</sup>

**ECONOMICAL** — Vaccination with Pinkeye Shield helps prevent costly pinkeye outbreaks, saving producers time and money.<sup>2,3</sup>



Pinkeye affects more than 10 million calves annually, resulting in weight loss of up to 65 lbs per head and economic losses topping \$150 million per year.<sup>1,2</sup>

#### VACCINATION GUIDELINES & LABEL DIRECTIONS

**Ease of Application:** One 2 mL dose annually is convenient to administer intramuscularly in the neck following Beef Quality Assurance guidelines.

**ADJUVANT:** Xtend® SP

**DIRECTIONS:** Shake well before using. Administer 2 mL intramuscularly in the neck. Revaccinate annually or as recommended by your veterinarian.

**PRECAUTIONS:** Store out of direct sunlight at 2°–7°C (35°–45°F).

**DO NOT FREEZE.** Use entire contents when first opened. Do not vaccinate within 60 days prior to slaughter. Transient swelling may occur at the site of injection. Anaphylactic reactions may occur. Symptomatic treatment: Epinephrine. Contains thimerosal as a preservative.

The label contains complete use information, including cautions and warnings. Always read, understand and follow the label and use directions.

<sup>1</sup>Data on file at Novartis Animal Health US, Inc.

<sup>2</sup>Troutt and Schurig. 1985. Animal Nutrition and Health. pg. 38-41.

<sup>3</sup>Snowder, G. E., et al. Genetic and environmental factors associated with incidence of infectious bovine keratoconjunctivitis in preweaned beef calves. J Anim Sci 2005;83:507-519.

All products must be used according to label instructions. Be sure to follow Beef Quality Assurance (BQA) guidelines.

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