For Intramammary Infection in Lactating Cows Only

**WARMINGS**

Penicillins and cephalosporins can cause allergic reactions in sensitized individuals. Topical exposures to such antimicrobials, including those in head nozzles, caused mild to severe allergic reactions and anaphylactic reactions in some individuals. Repeated or prolonged exposure may lead to sensitization. Avoid direct contact of the product with the skin, eyes, mouth, or mucous membranes. Sensitization of the skin may be avoided by wearing protective gloves.

Persons with a known hypersensitivity to penicillins or cephalosporins should avoid exposure to this drug.

In case of accidental eye exposure, flush with water for 15 minutes. In case of accidental skin exposure, wash with soap and water.

**INDICATIONS FOR USE**

SPECTRAMAST® LC Sterile Suspension is an oil-based sterile suspension. Each 10 mL PLASTET® Disposable Syringe Contains: Ceftiofur (as the hydrochloride salt) — 125 mg; Oleoyl Polyoxyglyceride — 700 mg; Polyoxyethylene 80—500 mg; Cetyl Alcohol — 0.5 g.

**INDICATIONS FOR USE**

**SPECTRAMAST® LC (ceftiofur intramammary suspension)**

Sterile Suspension is indicated for use in lactating dairy cattle for (1) the treatment of clinical mastitis associated with coagulase-negative staphylococci and Streptococcus dysgalactiae, and Escherichia coli and (2) the treatment of diagnosed subclinical mastitis associated with coagulase-negative staphylococci and Streptococcus dysgalactiae.

**DOSEAGE**

Infuse one (1) syringe into each affected quarter. Repeat this treatment in 24 hours. For extended duration therapy, once daily treatment may be repeated for up to 8 consecutive days.

**DIRECTIONS FOR USING THE PLASTET® DISPOSABLE SYRINGE**

This system is designed to provide the choice of either insertion of the full cannula as has traditionally been practiced, or insertion of no more than 1 inch of the cannula, as reported by Eberhart, R.J., et al. at 1987. Current Concepts of Bovine Mastitis, 3rd Edition, National Mastitis Council, Arlington, VA.

- **Full insertion** : Remove the end cap by pulling up straight as shown. Gently insert the full cannula into the teat canal; carefully infuse the product.
- **Partial insertion** : Remove the end cap by pulling straight up as shown. Gently insert the exposed white tip into the teat canal; carefully infuse the product.

**ADMINISTRATION**

Treatment: Wash teats thoroughly with warm water containing a suitable dairy antiseptic. Dry teats thoroughly. Milk outudder completely. Using an alcohol pad provided, wipe off the end of the affected teat using a separate pad for each teat. Choose the desired insertion length (full or partial) and insert tip into teat canal; push syringe to desired length and passasse the quarter to distribute the suspension into the milk cistern.

**CONTRAINDICATIONS**

As with all drugs, the use of SPECTRAMAST® LC Sterile Suspension is contraindicated in animals previously found to be hypersensitive to the drug.