

# LINCOMIX® INJECTABLE

*Pfizer Animal Health*

## Brand of Lincomycin Hydrochloride, USP

### For Intramuscular Use In Swine Only

LINCOMIX Injectable contains lincomycin hydrochloride, an antibiotic produced by *Streptomyces lincolnensis* var. *lincolnensis*, which is chemically distinct from all other clinically available antibiotics and is isolated as a white crystalline solid.

### INDICATIONS

LINCOMIX Injectable is indicated for the treatment of infectious forms of arthritis caused by organisms sensitive to its activity. This includes most of the organisms responsible for the various infectious arthritides in swine, such as the staphylococci, streptococci, *Erysipelothrix* and *Mycoplasma* spp. It is also indicated for the treatment of mycoplasma pneumonia.

### CONTRAINDICATIONS

As with all drugs, the use of LINCOMIX Injectable is contraindicated in animals previously found to be hypersensitive to the drug.

### WARNING

Swine intended for human consumption should not be slaughtered within 48 hours of latest treatment. **Not for human use.**

### CAUTION

If no improvement is noted within 48 hours, consult a veterinarian.

### ADVERSE REACTIONS

The intramuscular administration to swine may cause a transient diarrhea or loose stools. Although this effect has rarely been reported, one must be alert to the possibility that it may occur. Should this occur, it is important that the necessary steps be taken to prevent the effects of dehydration.

### DOSAGE AND ADMINISTRATION

Administer LINCOMIX Injectable at 5 mg/lb of body weight, once daily for three to seven days.

Formulation	Dose/Route
Lincomix 100	1 mL/20 lb; IM
Lincomix 300	1 mL/60 lb; IM

For optimal results, initiate treatment as soon as possible. As with any multi-dose vial, practice aseptic techniques in withdrawing each dose. Adequately clean and disinfect the vial closure prior to entry with a sterile needle and syringe. No vial closure should be entered more than 20 times.

### HOW SUPPLIED

LINCOMIX Injectable is available in two concentrations: 300 mg/mL and 100 mg/mL.

- **300 mg/mL:** *For use in swine weighing 300 pounds or more.* Each mL contains lincomycin hydrochloride equivalent to lincomycin, 300 mg; also Benzyl Alcohol, 9.45 mg added as preservative. Supplied in 100 mL vials.
- **100 mg/mL:** Each mL contains lincomycin hydrochloride equivalent to lincomycin, 100 mg; also Benzyl Alcohol, 9.45 mg added as preservative. Supplied in 100 mL vials.

### STORAGE

Store at controlled room temperature 20° to 25°C (68° to 77°F) [see USP].