

AGRIMYCIN[®] 200

(Oxytetracycline Injection)

For the treatment of disease in beef cattle; dairy cattle; calves, including preruminating (veal) calves; and swine.

- Broad disease coverage
- Sub-Q or IM administration
- Cost effective therapy for the herd
- Approved for lactating cows (96 hour milk discard)
- 72 hours of therapy with one injection

DIRECTIONS AND DOSAGES

CATTLE: A single dose of 9 milligrams of oxytetracycline per pound of body weight (4.5ml/100lb) administered intramuscularly or subcutaneously is recommended in the treatment of the following conditions:

*bacterial pneumonia (shipping fever) caused by *Pasteurella* spp. in calves and yearlings, where retreatment is impractical due to husbandry conditions, such as cattle on range, or where repeated restraint is inadvisable.

*infectious bovine keratoconjunctivitis (pink eye) caused by *Moraxella bovis*.

SWINE: A single dose of 9 milligrams of oxytetracycline per pound of body weight (4.5ml/100lb) administered intramuscularly is recommended in the treatment of bacterial pneumonia caused by *Pasteurella multocida* in swine, where retreatment is impractical due to husbandry conditions or where repeated restraint is inadvisable.



AGRIMYCIN® 200

(Oxytetracycline Injection)

AGRIMYCIN® 200 (oxytetracycline) is a sterile, ready-to-use solution for the administration of the broad-spectrum antibiotic oxytetracycline by injection.

INDICATIONS:

AGRIMYCIN® 200 is intended for use in the treatment of the following diseases in beef cattle; dairy cattle; calves, including preruminating (veal) calves; and swine when due to oxytetracycline-susceptible organisms:

CATTLE: AGRIMYCIN® 200 is indicated in the treatment of pneumonia and shipping fever complex associated with *Pasteurella* spp. and *Haemophilus* spp.; infectious bovine keratoconjunctivitis (pink eye) caused by *Moraxella bovis*; foot rot and diphtheria caused by *Fusobacterium necrophorum*; bacterial enteritis (scours) caused by *Escherichia coli*; wooden tongue caused by *Actinobacillus lignieresii*; leptospirosis caused by *Leptospira pomona*; and wound infections and acute metritis caused by strains of staphylococci and streptococci organisms sensitive to oxytetracycline.

SWINE: AGRIMYCIN® 200 is indicated in the treatment of bacterial enteritis (scours, colibacillosis) caused by *Escherichia coli*; pneumonia caused by *Pasteurella multocida*; and leptospirosis caused by *Leptospira pomona*. In sows, AGRIMYCIN® 200 is indicated as an aid in the control of infectious enteritis (baby pig scours, colibacillosis) in suckling pigs caused by *Escherichia coli*.

DOSAGE:

CATTLE: AGRIMYCIN® 200 is to be administered by intramuscular, subcutaneous (SC, under the skin) or intravenous injection to beef cattle; dairy cattle; and calves, including preruminating (veal) calves. A single dosage of 9 mg of AGRIMYCIN® 200 per lb of body weight administered intramuscularly or subcutaneously is recommended in the treatment of the following conditions:

- (1) bacterial pneumonia caused by *Pasteurella* spp. (shipping fever) in calves and yearlings, where retreatment is impractical due to husbandry conditions, such as cattle on range, or where repeated restraint is inadvisable.
- (2) infectious bovine keratoconjunctivitis (pink eye) caused by *Moraxella bovis*.

AGRIMYCIN® 200 can also be administered by intravenous, subcutaneous, or intramuscular injection at a level of 3-5 mg of oxytetracycline per lb of body weight per day. In the treatment of severe foot rot and advanced cases of other indicated diseases, a dosage level of 5 mg/lb of body weight per day is recommended. Treatment should be continued 24-48 hours following remission of disease signs; however, not to exceed a total of 4 consecutive days. Consult your veterinarian if improvement is not noted within 24-48 hours of the beginning of treatment.

SWINE: A single dosage of 9 mg of AGRIMYCIN® 200 per lb of body weight administered intramuscularly in the neck region is recommended in the treatment of bacterial pneumonia caused by *Pasteurella multocida* in swine, where re-treatment is impractical due to husbandry conditions or where repeated restraint is inadvisable.

AGRIMYCIN® 200 can also be administered by intramuscular injection at a level of 3-5 mg of oxytetracycline per lb of body weight per day. Treatment should be continued 24-48 hours following remission of disease signs; however, not to exceed a total of 4 consecutive days. Consult your veterinarian if improvement is not noted within 24-48 hours of the beginning of treatment.

For sows, administer once intramuscularly in the neck region 3 mg of oxytetracycline per lb of body weight approximately 8 hours before farrowing or immediately after completion of farrowing. For swine weighing 25 lb of body weight and under, Oxytetracycline Injection 200 should be administered *undiluted* for treatment at 9 mg/lb but should be administered *diluted* for treatment at 3 or 5 mg/lb



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