

# Neo-Oxy 100/100 MR<sup>®</sup>

## Neomycin Oxytetracycline Type A Medicated Article

CAUTION: Federal law restricts medicated feed containing this veterinary feed directive (VFD) drug to use by or on the order of a licensed veterinarian.

### Active Drug Ingredients:

Oxytetracycline Hydrochloride 100 grams/lb.  
Neomycin Sulfate 100 grams/lb.

For Use in the Manufacture of Medicated Feeds.

CAUTION: For use in Dry Feeds ONLY.

NOT FOR USE IN LIQUID FEED SUPPLEMENTS

### Mixing and Use Directions

Mix Neo-Oxy 100/100 MR<sup>®</sup> with non-medicated milk replacer to provide the following concentrations:

Indications For Use	Use Levels of Oxytetracycline and Neomycin	lb. of Neo-Oxy 100/100 MR <sup>®</sup> per ton of Type C Medicated Feed <sup>1</sup>
<b>Calves (milk replacer).</b>  For Calves (up to 250 lb): for treatment of bacterial enteritis caused by <i>Escherichia coli</i> susceptible to oxytetracycline; treatment and control of colibacillosis (bacterial enteritis) caused by <i>Escherichia coli</i> susceptible to neomycin. Feed continuously for 7-14 days in milk replacers or starter feed. Treatment should continue 24 to 48 hours beyond remission of disease symptoms.	10 mg/lb body weight/day	20 <sup>2</sup>

**RESIDUE WARNING:** A WITHDRAWAL PERIOD HAS NOT BEEN ESTABLISHED FOR USE IN PRERUMINATING CALVES. DO NOT USE IN CALVES TO BE PROCESSED FOR VEAL. A MILK DISCARD TIME HAS NOT BEEN ESTABLISHED FOR USE IN LACTATING DAIRY CATTLE. DO NOT USE IN FEMALE DAIRY CATTLE 20 MONTHS OR OLDER, INCLUDING DRY DAIRY COWS. USE IN THESE CATTLE MAY CAUSE DRUG RESIDUES IN MILK AND/OR IN CALVES BORN TO THESE COWS. WITHDRAW 5 DAYS BEFORE SLAUGHTER. USE OF MORE THAN ONE PRODUCT CONTAINING NEOMYCIN OR FAILURE TO FOLLOW WITHDRAWAL TIMES MAY RESULT IN ILLEGAL DRUG RESIDUES.

### Calves, Beef Cattle, and Nonlactating Dairy Cattle

For treatment of bacterial enteritis caused by *Escherichia coli* and bacterial pneumonia (shipping fever complex) caused by *Pasteurella multocida* susceptible to oxytetracycline; treatment and control of colibacillosis (bacterial enteritis) caused by *Escherichia coli* susceptible to neomycin. Feed continuously for 7-14 days in feed or milk replacers. Treatment should continue 24 to 48 hours beyond remission of disease symptoms.

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<sup>1</sup>Mixing directions are for example only and are based on mixing 1 lb of dry milk replacer with 1 gallon of water.

<sup>2</sup>If calf weighs 100 lb, consuming 1 gallon of milk replacer per day.

Store at or below 25°C (77°F) with excursions permitted to 37°C (98.6°F).  
Approved by FDA under NADA # 138-939

Restricted Drug (California)  
Use Only as Directed  
Not For Human Use.