NEO-OXY 50/50®

PRODUCT DESCRIPTION
Pharmgate’s Neo-Oxy 50/50® is a combination of two proven broad spectrum antibiotics - Neomycin and Oxytetracycline. Neomycin is a proven antibiotic against bacterial enteritis, concentrating its anti-infective action in the gastrointestinal tract. Neomycin is highly effective against certain gram-negative bacteria, including E. Coli and Salmonella. It is also effective against certain gram-positive bacteria. The other antibiotic, Oxytetracycline, is highly effective in controlling complex diseases, such as CRD, in chickens and shipping fever in cattle. Oxytetracycline combats disease-producing organisms in both the blood and gastrointestinal tract and is highly effective against gram-negative and gram-positive bacteria. Neo-Oxy 50/50® provides a winning combination of broad spectrum antibiotics for approved livestock species when used according to label directions.

PRODUCT ADVANTAGES
- Broad spectrum antibiotic activity. Oxytetracycline (partially absorbed from the gastrointestinal tract into the blood stream) along with Neomycin (which remains essentially in the gastrointestinal tract) make for an ideal combination.
- Low cost per treatment compared to other antibiotic combinations.
- Blends and flows easily in feeds.
- Manufactured and quality-controlled at Pharmgate’s manufacturing facility according to FDA cGMP requirements.
- Color-coded bag for easy identification.

BENEFITS
- Swine and Pigs
  1. Excellent starter program.
  2. For treating bacterial pneumonia.
  3. For treatment of bacterial enteritis in pigs.
- Calves, Beef Cattle, and Nonlactating Dairy Cattle
  1. For preventing and treating bacterial-enteritis.
- Poultry (Chickens and Turkeys)
  1. Broad disease protection available for poultry.
  2. Excellent starter program.

CLEARANCES
Neo-Oxy 50/50® is classified as a Type A Medicated Category II drug product. A FDA Medicated Feed Mill License is required for Neo-Oxy 50/50® when mixed in finished feed.

SPECIES APPROVED
Poultry (Chickens and Turkeys), Swine, Sheep, Calves, Beef Cattle and Nonlactating Dairy Cattle.

PRODUCT DESCRIPTION
Active Drug Ingredients - Neomycin sulfate: 50 grams/lb. Oxytetracycline (dihydrate), equivalent to 50 grams Oxytetracycline HCl/lb.

Ingredients - Oxytetracycline, neomycin sulfate, calcium carbonate, roughage products, mineral oil.

Appearance - Tan powder meal

Bulk Density - Approximately 62 lb./cu. ft.

Packaging - Neo-Oxy 50/50® is available in 50 pound bags. Bags are yellow color-coded in gusset area.

Take time to observe label directions.

See approved label claim and directions.
NEO-OXY 50/50®
DIRECTIONS FOR USE

Mix quantity of NEO-OXY 50/50® per ton of feed.

Indications for Use

- For increased rate of weight gain and improved feed efficiency.
- For control of infectious synovitis caused by Mannheimia haemolytica: control of fowl cholera caused by Pasteurella multocida susceptible to oxytetracycline.
- For control of chronic respiratory disease (CRD) and air sac infection caused by Mannhemia haemolytica and E. coli susceptible to oxytetracycline.
- For reduction of mortality due to air sacculitis (air sac infection) caused by E. coli susceptible to oxytetracycline.

Residue Warning: At 500 g/l level, withdraw 24 hours before slaughter. Zero-day withdrawal period for lower use levels. In low calcium feed withdraw 3 days before slaughter. Do not feed to chickens producing eggs for human consumption.

Indications for Use

- For growing turkeys for increased rate of weight gain and improved feed efficiency.
- For control of hemolytic caused by Mannheimia haemolytica susceptible to oxytetracycline.
- For control of infectious synovitis caused by Mannheimia haemolytica susceptible to oxytetracycline.
- For control of complicating bacterial organisms associated with diphtheria (transmissible enteritis, coccidiosis enteritis) susceptible to oxytetracycline.

Residue Warning: At 500 g/l level or higher, withdraw 5 days before slaughter. Zero-day withdrawal period for lower use levels. Do not feed to turkeys producing eggs for human consumption.

Indications for Use

- For increased rate of weight gain and improved feed efficiency.
- For treatment of bacterial enteritis caused by E. coli and Salmonella choleraesuis and treatment of bacterial pneumonia caused by Pasteurella multocida susceptible to oxytetracycline, treatment and control of colibacillosis (bacterial enteritis) caused by E. coli susceptible to neomycin.
- For breeding swine for control and treatment of leptospirosis (reducing the incidence of abortion and shedding of leptospires) caused by Leptospira pomona susceptible to oxytetracycline.

Residue Warning: Withdraw 5 days before slaughter at 10 mg/kg dosage.

For use in dry feeds only. Not for use in liquid feed supplements.

Distributed by

PharmGate Animal Health
14040 Industrial Rd. Omaha, NE 68144

Restricted Drug: (California) – Use only as directed. Not for Human Use.