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**Drinking Water: Swine** - Use the number of packets indicated below in 256 gallons of water, or in two gallons of stock solution used in proportioner set to meter one ounce per gallon.

Pigs weighing 25 to 50 lbs ..... 2 packets  
Pigs weighing 50 to 100 lbs ..... 3 packets  
Pigs weighing over 100 lbs ..... 4 packets

**Precautions:** To administer the stated dosage, the concentration of neomycin required in medicated water must be adjusted to compensate for variation in age and weight of animal, the nature and severity of disease signs, and environmental temperature and humidity, each of which affects water consumption. If symptoms persist after using this preparation for 2 or 3 days, consult a

veterinarian. If symptoms such as fever, depression, or going off feed develop, oral neomycin is not indicated as the sole treatment since systemic levels of neomycin are not obtained due to low absorption from the gastrointestinal tract.

**Important:** Treatment should continue 24 to 48 hours beyond remission of disease symptoms, but not to exceed a total of 14 consecutive days for cattle, swine, sheep, goats, and 5 days for turkeys. Animals not drinking or eating should be treated individually by drench.

**RESIDUE WARNINGS:** Discontinue treatment prior to slaughter by at least the number of days listed below for the appropriate species:

Turkeys ..... 0 days  
Cattle ..... 1 day  
Sheep ..... 2 days  
Swine and Goats ..... 3 days

Use of more than one product containing neomycin or failure to follow withdrawal times may result in illegal drug residues.

A withdrawal period has not been established for this product in pre-ruminating calves. Do not use in calves to be processed for veal.

A milk discard period has not been established for this product in lactating dairy cattle. Do not use in female dairy cattle 20 months of age or older.

CORNER RADIUS

# Neo-Sol<sup>®</sup> 50

(neomycin sulfate soluble powder)

Antibacterial  
For Oral Use in Cattle, Swine, Sheep, Goats and Turkeys

For the treatment and control of colibacillosis (bacterial enteritis) caused by *Escherichia coli* susceptible to neomycin sulfate in cattle (excluding veal calves), swine, sheep and goats.

For the control of mortality associated with *Escherichia coli* organisms susceptible to neomycin sulfate in growing turkeys.

Each Packet Contains:  
71.5 gm neomycin sulfate  
equivalent to 50 gm neomycin.

Store between 20°C - 25°C  
(68°F - 77°F) with excursions  
permitted between 15°C - 40°C  
(59°F - 104°F).

Restricted Drug (California) - Use  
only as directed.

**Not for Use in Humans.**  
**Keep Out of Reach of Children.**

**Net wt**  
**3.5 oz (100 g)**

**Take Time**  
  
**Observe Label  
Directions**

**zoetis**  
Distributed by:  
Zoetis Inc.  
Kalamazoo, MI 49007



ANADA #200-130, Approved by FDA  
13898100

CORNER RADIUS

Add to drinking water -  
Not for use in liquid supplements

**Dosage and Administration:**  
Administer to turkeys at a dose of 10 mg neomycin sulfate per pound of body weight per day for 5 days. Administer to cattle (excluding veal calves), swine, sheep and goats at a dose of 10 mg neomycin sulfate per pound of body weight per day in divided doses for a maximum of 14 days.

**Herd/Flock Treatment:** Each packet will treat 7150 pounds body weight. Therefore, estimate the total number of pounds of body weight of the animals to be treated and administer one (1) packet (or portion thereof) for each 7150 pounds. The product should be added to the amount of drinking water estimated to be consumed in 12-24 hours. Provide medicated water as the sole source of water each day until consumed, followed by non-medicated water as required.

**Fresh medicated water should be prepared each day.**

**Individual Animal Treatment:** To provide 10 mg neomycin sulfate per pound of body weight, mix one (1) level teaspoon in water or milk for each 160 pounds body weight. Administer daily either as a drench in divided doses or in the drinking water to be consumed in 12 - 24 hours.

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