NEOSOL- neomycin sulfate powder, for solution Med-Pharmex, Inc

NEOSOL SOLUBLE POWDER

Antibacterial

Neomycin Sulfate

CAUTION: Federal law restricts this drug to use by or on the order of a licensed veterinarian.

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.

Each pound contains: 325 gm neomycin sulfate equivalent to 227.5 gm neomycin.

Net Weight: 50 lb. (22.6 kg)

Each packet contains: 71.5 gm neomycin sulfate equivalent to 50 gm neomycin

Net Wt.: 3.5 oz (100g)

MED-PHARMEX

INCORPORATED

Pomona, CA 91767

ANADA # 200-235, APPROVED BY FDA

Restricted Drug - Use only as Directed (California)

For Oral Use in Animals Only

Add to drinking water – Not for use in liquid supplements

Dosage and Administration:

Net Weight 50 lb. (22.6kg) Container:

Dosage and Administration: Administer 10 mg neomycin sulfate per pound of body weight per day in divided doses for a maximum of 14 days. Using measuring spoons, the recommended dosage can be determined as follows:

Daily Schedule for Drinking Water

SWINE	
One tablespoonful* of Neosol Solubel Powder added to water consumed in one day will treat	Weight of each pig
50 pigs	10 pounds
20 pigs	25 pounds
10 pigs	50 pounds

CATTLE (Not to be used in veal calves)			
One tablespoonful* of Neosol			
Solubel Powder added to water or	Weight of calf		
milk consumed in one day will treat	_		
10 calves	50 pounds		
7calves	75 pounds		

4 calves	125 pounds
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* Level Tablespoonful = US Standard Measure

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. For a stock solution, add six level tablespoonfuls to one gallon of water. Each pint of this stock solution will medicate 5 gallons of drinking water. For use in Automatic Proportioners delivering 2 ounces of stock solution per gallon of drinking water, dissolve 9 level tablespoonfuls in a gallon of water to make the stock solution.

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.

Net Wt.: 3.5 oz (100g) Packet:

Dosage and Administration: 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 maximum of 14 days.

Herd 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.

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.

Pig Weighing 25 to 50 pounds	2 packets
Pig Weighing 50 to 100 pounds	3 packets
Pig Weighing Over 100 pounds	4 packets

Caution:

CAUTION: 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. Animals not drinking or eating should be treated individually by drench.

Warning:

Warning: Not for human use. Keep out of reach of children. Discontinue treatment prior to slaughter by at least the number of days listed below for appropriate species:

Cattle......1 day
Swine and goats......3 days
Sheep......2 days

A withdrawal period has not been established for this product in pre-rumination 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.

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

Important: Store in a dry place. When storing partially used containers, securely close bags to prevent contents from caking.

KEEP CONTAINER TIGHTLY CLOSED

STORE AT ROOM TEMPERATURE

Lot No. / Exp Date



NEOSOL SOLUBLE POWDER Restricted Drug - Use Only As Directed (California) For Use in Animals Only

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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.

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 Pounds
 2 Packets

 Pigs Weighing 50 to 100 Pounds
 3 Packets

 Pigs Weighing Over 100 Pounds
 4 Packets

Caution: 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. Animals not drinking or eating should be treated individually by drench.

Store at room temperature.

Warning: Not for human use. Keep out of reach of children. Discontinue treatment prior to slaughter by at least the number of days listed below for the appropriate species:

Cattle ... 1 day, Sheep ... 2 days, Swine and Goats ... 3 days.

A withdrawal period has not been established for this product in pre-rumination 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. Use of more than one product containing neomycin or failure to follow withdrawal times may result in illegal drug residues.



Rev. 12/16-1

Restricted Drug – Use only as Directed (California) For Oral Use in Animals Only

Add to drinking water - Not for use in liquid supplements. **Dosage and Administration:** Administer 10 mg neomycin sulfate per pound of body weight per day in divided doses for a maximum of 14 days. Using measuring spoons, the recommended dosage can be determined as follows:

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One tablespoonful* of Neosol Soluble Powder added to water consumed in one day will treat	Weight of each pig
50 pigs	10 pounds
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CATTLE (Not to be used in veal calves)		
One tablespoonful* of Neosol Soluble Powder added in water or milk consumed in one day will treat	Weight of each calf	
10 calves	50 pounds	
7 calves	75 pounds	
4 calves	125 pounds	

^{*} Level Tablespoonful = US Standard Measure

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ORAL

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Net Weight.: 50 lb. (22.6 kg)



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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 of body weight. Administer daily either as a drench in divided doses or in the drinking water to be consumed in 12 - 24 hours.

Caution: 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

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Warning: Not for human use. Keep out of reach of children. Discontinue treatment prior to slaughter by at least the number of days listed below for appropriate species.



Cattle1 daySwine and goats3 daysSheep2 days

A withdrawal period has not been established for this product in pre-rumination 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.

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

Important: Store in a dry place. When storing partially used containers, securely close bags to prevent contents from caking

KEEP CONTAINER TIGHTLY CLOSED STORE AT ROOM TEMPERATURE

Lot # /Exp. Date:

NEOSOL

neomycin sulfate powder, for solution

Product Information

Route of Administration

Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:54925-036
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Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
NEOMYCIN SULFATE (UNII: 057Y626693) (NEOMYCIN - UNII:116QD7X297)	NEOMYCIN	50 g in 100 g

ı	Packaging				
	# Item Code	Package Description	Marketing Start Date	Marketing End Date	
	1 NDC:54925-036-35	100 g in 1 PACKET			
ı	2 NDC:54925-036-50	22600 g in 1 DRUM			

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANADA	ANADA200235	03/09/1998	

Labeler - Med-Pharmex, Inc (025353699)

Revised: 7/2017 Med-Pharmex, Inc