Sulfadimethoxine 107g Powder



(sulfadimethoxine) Each packet contains 3.34 oz. (94.6 g) sulfadimethoxine in the form of the soluble sodium salt and disodium edetate.

ITEM#	DESCRIPTION	SIZE
501103	Sulfadimethoxine 107g Powder	107 g (3.77 oz) packet

- For Broiler and Replacement Chickens Only Use for the treatment of disease outbreaks of coccidiosis, fowl cholera, and infectious coryza.
- For Meat-producing Turkeys Only Use for the treatment of disease outbreaks of coccidiosis and fowl cholera.
- For Dairy Calves, Dairy Heifers, and Beef Cattle Use for the treatment of shipping fever complex and bacterial pneumonia associated with *Pasteurella* spp. sensitive to sulfadimethoxine; and calf diphtheria and foot rot associated with *Sphaerophorus necrophorus* sensitive to sulfadimethoxine.







Sulfadimethoxine 107g Powder





Powder

Caution: Federal (USA) law restricts this drug to use by or on the order of a licensed veterinarian. Restricted Drug (California) - Use Only as Directed.

ANADA #200-238, Approved by FDA

Not for Human Use.

Each packet contains: 3.34 oz. (94.6 g) sulfadimethoxine in the form of the soluble sodium salt and disodium edetate.

Indications:

For Broiler and Replacement Chickens Only: Use for the treatment of disease outbreaks of coccidiosis, fowl cholera, and infectious coryza.

For Meat-producing Turkeys Only: Use for the treatment of disease outbreaks of coccidiosis and fowl cholera.

For Dairy Calves, Dairy Heifers, and Beef Cattle: Use for the treatment of shipping fever complex and bacterial pneumonia associated with *Pasteurella* spp. sensitive to sulfadimethoxine; and calf diphtheria and foot rot associated with *Sphaerophorus necrophorus* sensitive to sulfadimethoxine.

Dosage and Administration:

Species	Concentration	Use Directions	
Chickens	0.05%	Packet + 50 gal. of water	
Turkeys	0.025%	Packet + 100 gal. of water	

Automatic Proportioners: To make stock solution, add contents of 5 packets to two gallons of water for chickens and to four gallons of water for turkeys. Set proportioner to feed at a rate of 1 fl. oz. stock solution per gallon of water.

Treatment Period: 6 consecutive days

DAIRY CALVES, DAIRY HEIFERS, AND BEEF CATTLE:

Dosage: 25 mg/lb first day followed by 12.5 mg/lb/day for 4 days

	Sulfadimethoxine in Water				
	Water Consumption				
	Amount of	(Summer)*	(Winter)*		
	Stock Sol	1 gal/100 lb	1 gal/150 lb		
	for Cattle*	body wt**	body wt**		
	1 qt	10 gals	7 gals		
First Day Add	2 qts	20 gals	14 gals		
	1 gal	40 gals	28 gals		
	1 qt	20 gals	14 gals		
Next 4 Days A	dd 2 qts	40 gals	28 gals		
	1 gal	80 gals	56 gals		

*Note: Make a cattle stock solution by adding one packet of Sulfadimethoxine 107g Powder to 1 gallon of water.

- *Twenty fl. oz. of cattle stock solution will medicate 1-600 lb. animal initially or 2-600 lb. animals on maintenance dose. Contents of packet will medicate 6-600 lb. animals initially or 12-600 lb. animals on maintenance dose.
- **This dosage recommendation is based on a water consumption of 1 gallon per 100 lb. of body weight per day, the expected water consumption rate for summer. Water consumption during cold months (winter) may drop markedly (30%-40%). Accordingly, adjustments must be made in the dilution rates to compensate for this and insure proper drug intake.

For treatment of individual cattle, Sulfadimethoxine 107g Powder stock solution for cattle may be given as a drench.

Treatment Period: 5 consecutive days

Caution:

Chickens and Turkeys: If animals show no improvement within 5 days, discontinue treatment and reevaluate diagnosis. Prepare a fresh stock solution daily. Handle the recommended dilutions (chickens 0.05% and turkeys 0.025%) as regular drinking water.

Administer as sole source of drinking water and sulfonamide medication. Chickens and turkeys that have survived fowl cholera outbreaks should not be kept for replacements or breeders.

Cattle: During treatment period, make certain that animals maintain adequate water intake. If animals show no improvement within 2 or 3 days, reevaluate diagnosis. Treatment should not be continued beyond 5 days.

Warning:

Chickens and Turkeys: Withdraw 5 days before slaughter. Do not administer to chickens over 16 weeks (112 days) of age or to turkeys over 24 weeks (168 days) of age.

Cattle: Withdraw 7 days before slaughter. For dairy calves, dairy heifers and beef cattle only. A withdrawal period has not been established for this product in preruminating calves.

Do Not Use in Calves to be Processed for Veal.

Storage: Store at controlled room temperature 15° to 30°C (59° to 86°F).

How Supplied: NDC 13985-717-10 170 g (3.77 oz) packet.



