

BMD[®]

Soluble

Bacitracin methylene disalicylate soluble powder

Drinking water administration

- No withdrawal period
- Pre-measured packet for error-free usage
- Not absorbed - remains concentrated in the intestinal tract
- Immediate treatment for important enteric diseases of poultry and swine

Composition:

BMD Soluble is the water-soluble sodium salt of the antibiotic bacitracin methylene disalicylate, with a carrier and an anti-caking agent. Contains 51.2 grams bacitracin activity from bacitracin methylene disalicylate equivalent to 200 grams bacitracin activity per pound or 18,520 units bacitracin per gram.

Indications/Dose:

- In the broiler and replacement chicken, **BMD Soluble** is used as an aid in the prevention and control of necrotic enteritis caused by *Clostridium perfringens*.
- In growing quail, it is to be used for the prevention of ulcerative enteritis due to *Clostridium colinum*.
- In swine, **BMD Soluble** can be used in the treatment of swine dysentery (bloody scours) associated with *Treponema hyodysenteriae* (not for swine over 250 pounds).
- In growing turkeys, use **BMD Soluble** as an aid in the control of transmissible enteritis (blue comb, mud fever) complicated by organisms susceptible to bacitracin methylene disalicylate.

All of the above organisms must be susceptible to bacitracin methylene disalicylate for effective treatment.

For more information on putting BMD Soluble to work for you, contact your nearest Alpha representative.

Alpha – The performance enhancement people

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Proportioner Mixing Instructions:

Add the following amount of BMD Soluble to water to make a two gallon stock solution for proportioner set to meter at the rate of one ounce per gallon (1:128).

Species	Disease	Dose mg/gallon	Packets / 2 Gallons Stock Solution	Treatment
Broiler and Replacement Chickens	Necrotic enteritis - prevention	100	1/2 pack	*
	Necrotic enteritis - control	200 - 400	1 - 2 packs	5 - 7 days
Quail	Ulcerative enteritis	400	2 packs	*
Swine	Swine dysentery	1000	5 packs	7 - 14 days
Growing Turkeys	Transmissible enteritis	400	2 packs	†

Tank Mixing Instructions:

Add 1 ounce (1 package) of 3-Nitro Soluble to a tank of adequate volume and then add the amount of water listed below to form the treatment solution.

Species	Disease	Dose mg/gallon	Amount of Water Medicated by 1 Pack	Treatment
Broiler and Replacement Chickens	Necrotic enteritis - prevention	100	512 gallons	*
	Necrotic enteritis - control	200 - 400	256 - 128 gallons	5 - 7 days
Quail	Ulcerative enteritis	400	128 gallons	*
Swine	Swine dysentery	1000	51 gallons	7 - 14 days
Growing Turkeys	Transmissible enteritis	400	128 gallons	†

* For prevention only

† For transmissible enteritis in turkeys, administer continuously as long as clinical signs persist

See package label for complete use directions and warnings.

Package size:

50 x 4.1 ounces