# **SUPPLEMENTS**

**BMZ**<sup>®</sup>

#35820

QUALI

THAT DOES NOT STORE OR USE FEED

MEDICATIONS

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PURINA

BMZ is a biotin, methionine and zinc (organic) supplement. A quality hoof care topdress formulated specifically to increase hoof growth and integrity. Methionine is interchangeable with cysteine, a major amino acid of keritin, which is the main protein in connective tissue, such as hoof wall. Research has demonstrated that hoof integrity is directly related to zinc content in the hoof wall.

# Analysis

Biotin (min.)	667 <sup>mg/kg</sup>
Zinc (actual)	5000 mg/kg

### **Feeding rates**

Administer ½ scoop (15 grams per 500 kg body weight) orally with each meal, twice daily. 30 gram scoop enclosed.

Note: Feeding vitamins other than vitamin A, D, E, riboflavin, pyridoxine and thiamin to horses may not have a beneficial effect.

## **Characteristics**

<ul> <li>15 to 20 mg of biotin per day is scientifically proven to enhance hoof integrity and growth.</li> </ul>
<ul> <li>Methionine is interchangeable with cysteine, a major amino acid of keritin, which is the main protein in connective tissue, such as hoof wall.</li> </ul>
<ul> <li>Chelation ensures enhanced digestibility and research has demonstrated that hoof integrity is directly related to hoof wall zinc content.</li> </ul>
Enhanced palatability.
Consistent quality feed.
<ul><li>No risk of detrimental drug contamination.</li><li>Peace of mind.</li></ul>
<ul><li>Minimizes transport cost.</li><li>Optimizes freshness.</li></ul>



### Ingredients

Fibre	Dehydrated Alfalfa Meal
Protein/Amino Acids	DL-Methionine
Starch	Ground Wheat
Fat	Soya Oil
Probiotic	
Vitamins	Biotin
Minerals	Organic Zinc
Multi-Attributes	Wheat shorts
Flavour/Binder	Flavouring

\* Ingredients are not in order of their inclusion rate.

- 1. Purina recommends analyzing your hay and balancing the ration accordingly.
- 2. Feed clean and dust free hay in sufficient amount daily. Feeding poor quality hay or feeding inadequate amounts could cause colic and other digestive upsets.
- 3. Offer source of salt (NaCl) daily as well as plenty of fresh and clean water at all times.
- 4. Make any feed change gradually over a 7 to 10 days period.
- 5. Daily ration should be divided into 2 and pre-ferably 3 separate feedings or more.
- 6. Use a scale to weigh your feed so you know exactly how much your horse is being fed. Do not feed by volume.
- 7. These recommendations are intended as a guide. They should be adjusted to variables of management, environment and individual needs. Consult your Purina Equine Consultant if necessary.
- 8. Follow sound management practices along with optimal preventive veterinary medicine.

#### Caution

Directions for use must be carefully followed.

Feed is perishable. Store in a dry, well-ventilated area protected from rodents and insects. Do not feed moldy or insect-infested feed to animals as it may cause illness, abortion or death.