



**ZMM<sup>®</sup> CANADA CORP. 🇨🇦**

**ZMM<sup>®</sup> ZMBA 🇨🇦**

**NATURAL ZEOLITE MINERAL BALANCING AID  
AIDE ÉQUILIBRE MINÉRAL DE ZÉOLITHES NATURELLES**

6459 Mack Road, Peachland, BC Canada V0H 1X8 Ph: 250 767-6788 Fx: 250 76706134 [vernehogg@shaw.ca](mailto:vernehogg@shaw.ca)

## **New Product Bulletin**

July 27, 2014

### **ZMM<sup>®</sup> ZMBA 🇨🇦 A Natural Solution**

**Following years of research and product development ZMM<sup>®</sup> CANADA CORP. 🇨🇦 has formulated this new product to help horses increase their horsepower!**

**ZMM<sup>®</sup> ZMBA 🇨🇦 supports your horse's digestive system**

**Recommended for all horses, all ages, all stages, all disciplines, especially mares in foal**

*Each container contains a year's supply for one horse – a 5gm scoop included*

#### **The benefits of nutritional balancing using ZMM<sup>®</sup> ZMBA 🇨🇦:**

- 🐾 **Renewed and improved health**
- 🐾 **Improved digestion**
- 🐾 **Enhanced athletic performance**
- 🐾 **Improved relaxation**
- 🐾 **Stronger immune system**
- 🐾 **A unique, natural antioxidant that traps free radicals**
  
- 🐾 **Naturally Improves: Nutrient digestion, feed efficiency, growth and weight gain, protein balance, gastro biotic response**
- 🐾 **Naturally Reduces: Nutrient overload, acidosis**
- 🐾 **Naturally Absorbs/Adsorbs: Contaminants in feeds (heavy metals), toxicity in feeds (mycotoxins, alpha toxins)**
- 🐾 **Naturally Enhances: Athletic performance, healthy immune system**

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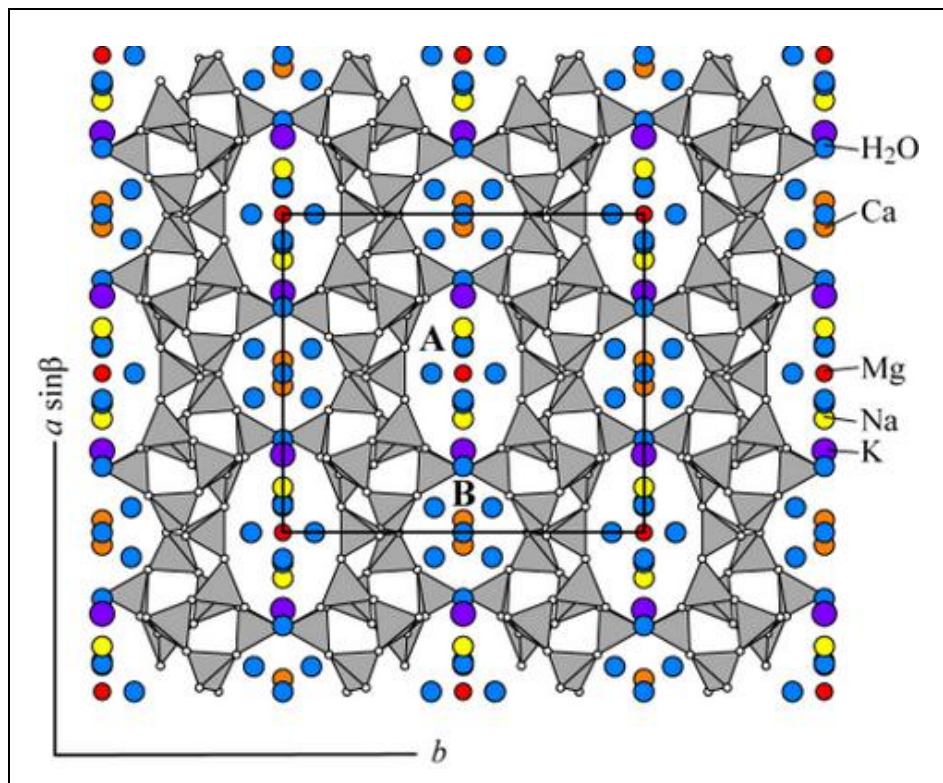
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## How ZMBA 🍁 Works

ZMBA 🍁 is a natural zeolite molecular sieve with unique physiochemical properties. The molecular structure of ZMBA 🍁 is a three dimensional honeycomb consisting of a network of interconnected tunnels and cages. Positively charged cations, exchangeable atoms, are attached at the junctions.

ZMBA 🍁 has an immense internal molecular surface area within its particles (10 grams of ZMBA 🍁 is equal to surface area of a hockey rink). The exchangeable cations are principally calcium, sodium, potassium and magnesium. The exchangeable cations are the mechanism whereby toxic materials are captured by cation exchange, which beneficially impacts on the biological processes in the horse's gastrointestinal tract.

### Molecular Crystal Structure of ZMBA 🍁 Zeolite Showing Cation Positions



The captured toxins in the ZMBA 🍁 are removed from the gastrointestinal tract with the manure.