# EQUINE PRODUCT PROFILE

# IZMINE

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inerals are elemental to both this planet and all that lives upon it. It is minerals that not only give us the taste in our foods such as all our vegetables and fruits and the graze of herbivores, but it is the action of those plants that allows mammalian bodies to utilize them properly. Elemental minerals, those in the rocks and dirt itself, are mineral salts: oxides, sulfates, & carbonates. If not balanced properly with the same minerals that have gone through the plants and become *chelated* (kēy-lay'-těd), this overdose of salts can negate the alkaline effect of minerals by becoming acidic, thus toxic to the body. Unfortunately, these minerals are in short supply.

## **Loss of Soil Minerals**

In 1992, Earth Summit statistics indicated that the mineral content of the world's farm/range soil has decreased dramatically. In fact, the percentage of loss during the previous 100 years was 85% in North America with Europe registering a 72% loss and Australia the lowest loss percentage at 55%.

Prior to that, tests done on dehydrated alfalfa meal by the National Academy of Sciences between 1973 and 1981 showed that copper dropped from 11.2 PPM down to 9.5 PPM during that period while iron went from 330 PPM to 270 PPM, and zinc fell from 21.5 PPM to 19.4 PPM. Fertilization with only 3 of the multitude of necessary minerals does not even begin to rectify the situation which is steadily worsening.

# **A New Ancient Source**

Fortunately we have available a supply of minerals determined by the US Department of the Interior to be of the Cretacious period or approximately 60-127 million years old. These ancient seabed deposits supply all the pollution-free minerals that we are now lacking. Being from a time when oxygen was far more prevalent, thus causing a rapid growth of all living creatures, we also gain that extra energy. Because of the circumstances, all the nutrients have been preserved intact and in a colloidal, negatively ionic form fully available to our bodies. **DYNAMITE** calls it **Izmine** (is'-mīne).

## **Electrolytes**

The name scientists have given to minerals that work on a cellular level is *electrolytes*. Proper *electrolyte* balance is critical and **Izmine** is a naturally balanced *electrolyte* provider. It is also high in magnesium, so essential for healthy hearts and nervous systems, plus it contains appropriate amounts of sodium and potassium in addition to all other supportive and balancing elements, including silica.

#### Carbon

Due to the amount of organic matter which formed **Izmine**, it contains high amounts of carbon which make it black in color. Carbon has traditionally been used as a filter for all manner of toxins and it works just the same for those ingesting **Izmine**.

#### **Rare Earth Elements**

Researchers have found that rare earth elements can have a profound positive effect on mammalian systems. **Izmine** con-

tains a rich array of these including:

GERMANIUM—promotes interferon production resulting in anti-parasite & anti-toxin activity, helps body discharge negative electrical energy thus balancing cellular electrical fields GOLD—supports immune system; electrical conductor; can aid DNA repair; can aid in balancing and harmonizing psychological symptoms

OSMIUM, RUTHENIUM, PALLADIUM, PLATINUM, RHODIUM, & IRIDIUM—electrostimulators enhancing cellular communication and metabolism. In fact, research at Bristol-Myers-Squibb has shown that rare earth metals in colloidal and micro-trace forms [as in **Izmine**] act as electrical superconductors whereby the electrons pair off and convert into light thus increasing the amount of light found in bodies.

#### **Universal Results**

This black powder delivers such incredible results, we consider it to be equivalent to black gold!

- while we always offered it in the appropriate Free Choice way, we also 'forced' or tossed 1oz/day dry into feed buckets; it was almost always consumed
- our stallion Mac never touched his Free Choice **Izmine** for 5 yrs but always ate the ounce in his bucket; during a drought, however, he banged his feeder until John figured out he wanted more—when the drought ended, so did Mac's extra need
- we know of some breeders who feed 1T/day of **Izmine** to foals to make sure of bone & ligament strength (of course since the skeleton is formed in the first trimester, it's far more effective generally to feed it to the broodmare)
- we know of one 7 yr old horse who "grew" 2" after starting on **Izmine** because of increased ligament strength
- a veterinarian client of ours prescribes 2-4 oz. **Izmine** daily for 3 months for all his equine patients with sunburn and/or 'scratches' because it clears all symptoms quickly
- one 21 yr old gelding with a rotated navicular bone shown on Xray, had it rotate back to normal after 5 months and 3 big buckets of **Izmine**
- numerous animals we know of with broken bones had them heal much more quickly with **Izmine**
- we have also found it to be important with those suffering seizures (perhaps with extra magnesium from Easy Boy or PMS) to the point where frequently meds can be reduced
- a massage therapist downline says taking **Izmine** can make quite a difference in how human or animal tissues respond to bodywork
- if you feed **TNT** they are black because a standard dose contains that precious ounce of **Izmine** along with 5 other synergistic ingredients

F YOU TRY IT, you, too, may end up calling **Izmine** black gold! ■