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Nutritional management is an on going challenge for all horse owners. The interaction of genetics and environment, nature and nurture is the foundation for all health and disease. Nutrition is an environmental factor of major importance. Nutritional needs vary for different stages of growth and situations that occur. Concentrates and supplements compensate for deficiencies in the forage diet. Horses in the wild received grass, wild pasture, flowers, barks of certain trees, clay licks and a variety of roots and vegetables. This gave the horse the various blend of nutrients: minerals, vitamins, enzymes and EFA's needed for optimum nutrition. Today more than ever due to terrible soil depletion the horse of the new millennium is faced with poor quality forage diets that are leading to huge nutrient deficiencies and degenerative diseases. Long term deficiency leads to decreased fertility, poor wound healing, poor athletic performance (relating to defective energy metabolism) and increase susceptibility to infections. Optimum nutrition requires that we focus on balancing the correct nutrients, to achieve maximum nutrient density to cover the horse's basic internal requirements.

EVERGREEN OSTEO-AIDE is a revolutionary breakthrough product that not only supports the joints but helps to achieve OPTIMUM bone growth and repair.

Bioavailability is precisely what makes **EVERGREEN OSTEO-AIDE** so much more valuable than any other **Silicon** form. It has the only bioavailable form of **Silicon** as a monosilicic acid with the added joint support of glucosamine, chondroitin sulfate and yucca. **Silicon** is associated with collagen formation, the fibrous protein matrix which provides support for body structures such as cartilage and bones. **Silicon** plays a very important role in bone calcification, especially in the growth of new bone.

EVERGREEN OSTEO-AIDE supplementation is necessary to ensure healthy bones, joints, hoofs and different connective tissues. Helps all horses to build and maintain the skeletal frame necessary for all disciplines. Today scientists know that **Silicon** supplementation both increases the amount of calcium available in the circulation for deposit in the bones and increases bone health.

EVERGREEN INSURE MINERALS is a chelated 12/12 mineral that provides the building materials for constructing new bone and teeth. Of all the ingredients in a horses' diet minerals are number one along with fresh clean water. Minerals help the equine body perform dozens of daily functions. Minerals help metabolize fats, carbohydrates and proteins. Minerals cannot be produced or synthesized, by plants or animals. Minerals are **essential** for health. Minerals have two basic functions of the body—building and regulating. Minerals build skeletal and soft tissues and they regulate processes such as heartbeat, blood clotting, internal fluid pressure, nerve response and oxygen transport. A key role of minerals is in healthy cell function; they are critical for proper cell regeneration as cells progress through their normal life cycle and are replaced by new healthy cells. If the body's mineral supply is deficient, there is an increased likelihood that both existing cells and the cells that replace them can be compromised, setting the stage for various chronic and degenerative diseases. Today more than ever before, diets

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are lacking essential trace minerals and micronutrients. *“If it’s not in the soil, it can’t get into the plant.”* It is an essential step to supplement daily with **EVERGREEN INSURE MINERALS** for optimum health.

EVERGREEN EQUINE OMEGA 3 is the purest form of **clinical grade fish oil** available. EFA’s (Essential Fatty Acids) are just that **essential** for everyday optimum health. Research is proving the incredible effects that Fish Oil (Omega 3) is having on optimum health. Deficiencies of the essential fatty acids create problems with coat, skin, immune function and reproduction. Today many of our horses are loaded with Omega 6 which can be pro-inflammatory and are extremely depleted of Omega 3 which are anti-inflammatory creating an unbalance. Omega 3 fatty acids control many of the most basic functions of the cell. Cellular circulation is deeply affected by the intake of fatty acids, which in turn affects the fluidity of the cell membrane. Increasing the Omega 3 content of the diet significantly increases cell-membrane fluidity and hence allows more nutrients to reach the cells themselves. Every cell in every organism has an innate (genetic) program for building health. The program can do its job if given the proper tools. These tools are essential nutrients. *Without Omega 3 fatty acids even the best genes cannot build healthy cells.*

Supplementing with **EVERGREEN EQUINE OMEGA 3** will help with:

- *Arthritis and Inflammation
- *Skin Conditions
- *Cushings Disease
- *Ulcers
- *Laminitis
- *Reproduction

EVERGREEN ESSENTIALYTES is a carefully formulated oral electrolyte supplement designed to supply additional electrolytes that may be lost by dehydration during strenuous exercise, hot weather, trailering, etc. This product contains NO sugars that would alter blood insulin levels. The most important electrolyte as far as restoring fluid is Sodium. It is a physiologically correct formula that is non upsetting to the stomach. Electrolytes are necessary for cells to function correctly. When a horse sweats it loses salts such as sodium, chloride and potassium. This depletion of a horse’s natural electrolyte balance can cause muscle stiffness, tiredness, and colic symptoms that can be life threatening. Administering electrolytes before, during and immediately after heavy work, may replace lost electrolytes and prevent dehydration.

- Highly Palatable
- Gel or Powder easy to administer
- Contains NO sugars
- Chemical form of Trace minerals for excellent absorption
- Highly Concentrated