



# Agrisolutions

N A T U R A L A N S W E R S



## Aloe Vera



### **A natural solution for a wide range of agricultural and animal Health conditions**

Around the world ancient cultures have experienced the therapeutic qualities of aloe vera. Africans call it the “Burn plant”, Native Americans call it the “Miracle plant that heals itself”, and the ancient Chinese have referred to it as the “Medicine plant.” For thousands of years aloe vera has served as a natural remedy for a wide range of ailments. While there are 240+ species of aloe only four have been found to be truly beneficial. Aloe barbadensis Miller contains the richest abundance of health promoting properties and therefore is used for aloe vera products.

There is no single ingredient responsible for aloe vera’s amazing health benefits. It is believed that fifteen different compound groups of nutrients achieve this result through a synergistic effect (each ingredient taken together works far better than any single element taken by itself).

The main elements responsible for Aloe’s health benefits however, are believed to be Polysaccharides, Phyto nutrients, Monosaccharides, Vitamins, Minerals and Amino Acids. In fact, Aloe contains over 200 active ingredients of which the most prominent are:

- Vitamins A, C, E, B, B12, Choline, Folic Acid, Amino Acids - aloe vera plants contain 7 of the 8 essential amino acids.
- Provides 20 of 22 amino acids required by humans.
- Minerals - Calcium, Copper, Chromium, Magnesium, Iron, Potassium, Zinc, Sodium, Manganese.
- Phyto nutrients - Natural plant growth hormones, sterols and salicylates.
- Enzymes - Provides 8 important enzymes.
- Sugars - Monosaccharides and Polysaccharides (long chain sugar molecules that are essential to the quality and efficiency of aloe vera).

It is the combination and synergy of all the ingredients in aloe vera that deliver the unique therapeutic properties.

Aloe vera can be used for:

- Burns and wounds
- Swelling and infections
- Fence and wire cuts
- Foot rot and hard and jarred feet
- Minimising tissue damage
- Mastitis
- Pink Eye
- Oedema
- General animal health
- Soil life enhancer
- Compost additive
- Compost tea food

**FOR FURTHER INFORMATION CONTACT**

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