

## ALOE-VERA GEL

### From ALOE-VERA JUICE EXTRACT 100%

Appearance	Clear to slightly hazy liquid with possible precipitation
Odor	Strong vegetable
pH:	
Cosmetic	3.5 - 5.0
Food	3.5 - 4.2
Specific Gravity @ 25°C	1.100 to 1.120
Total Solids	18.40% min.
HPLC Scans	To match profile
Microbiological @ 48 Hrs.:	
Aerobic Plate Count	< 10 CFU/G
Pathogenic Count	Negative
Packaging	20 & 50 Kgs HDP Drums

#### :DESCRIPTION:

Aloe Vera Gel Concentrate is a pure 100% product obtained by an extraction and purification process of freshly harvested leaves of the *Aloe barbadensis* (Miller) maintaining all the active ingredients. The gel is then further concentrated utilizing low temperature evaporation producing a 100% product. When reconstituted, the product preserves all the natural active ingredients and properties of the Aloe plant.

#### :APPLICATION:

This product is recommended for Cosmetic, Food and O.T.C. Pharmaceutical formulations:

COSMETIC & HAIR CARE	FOOD	O.T.C. PHARMACEUTICAL
Creams Shampoos / Conditioners Hair Lotions After-Shave Lotions Facial Masks Make-Ups / Lipsticks Hydrocortisone Creams Soaps Skin Conditioners Deodorants Styling / Sculpting Gels	Fruit Juices Dietetic Sports Drinks Fitness Drinks Yoghurts Jellies Cookies	Healing Creams Sun Tan Lotions Ointments Anti Acne Preparations Tooth Pastes Oral Rinses

:CAUTION:

This product, like most natural products, is sensitive to heat, light and oxygen. They may darken with age and produce a slight precipitate. These changes do not affect the activity of the product. To extend shelf life, store in a cool place, preferably at temperatures below 25°C, tightly closed in its original container.

:RECOMMENDATIONS:

It is recommended, in formulations, to use 20% or more of single strength equivalent (100% Aloe Vera Gel) in order to fully benefit from the *Aloe barbadensis* rich and natural healing properties.