



MEXIALOE S.A. de C.V.

Carretera Chiná-Pocuyaxum Km. 4 Complejo industrial Santa Bárbara Campeche,
Campeche, México C.P. 24520

Tel: +52(981) 189 2350, +52(981) 189 2351, +52(55) 8880 8271 and +52(55) 8880 8272

EMISSION DATE : July 2024

ALOE VERA GEL 1:1 (COSMOS) PRODUCT SPECIFICATION

CODE

MA-101 CO

Appearance	Clear liquid	Aloin content	≤ 0.1 ppm
Gardner color	1 maximum	Preservatives	Potassium sorbate 0.1%
Flavor	Characteristic		Sodium benzoate 0.05%
Odor	Slightly vegetable	Acidifier	Citric acid 0.02%
Total solids	0.5% minimum	Microbiological test	
Specific gravity @25°C	0.997 – 1.004	Aerobic plate count	< 10 CFU/ml
pH	3.5 – 4.5	Yeast and mold	< 10 CFU/ml
Polysaccharides content	NLT 10% (dry weight)	Pathogenic bacteria	Absent

DESCRIPTION

It is obtained by a grinding and decolorization process of organic freshly harvested leaves of the Aloe barbadensis (Miller), maintaining all the natural active ingredients and properties of the plant. INCI name: Aloe Barbadensis leaf juice*, citric acid, potassium sorbate, sodium benzoate.

* Ingredient from organic farming.

PACKAGING

20 kg, 50 kg, 200 kg sealed plastic drums.

RECOMMENDATIONS

It is recommended, in formulations, to use 20% or more as Aloe vera gel 1X in order to fully benefit rich and natural healing properties of the Aloe barbadensis.



STORAGE

Store in a cool place, preferably at temperatures below 25°C, tightly closed in its original container.

SHELF LIFE

18 months (unopened container).

CAUTIONS

This product, like most natural products, is sensitive to heat, light and oxygen.



APPLICATIONS

This product is recommended for organic cosmetic and personal care formulations.

COSMETIC AND HAIR CARE

Creams

Shampoos / Conditioners hair lotions

After-shave lotions

Facial mask

Lipstick / Make-ups deodorants

Gels

