



TECHNICAL DATA SHEET

PRODUCT: ALOE VERA GEL CONCENTRATE (40X-CG)

ITEM NUMBER: 03-2318

INCI NAME: *Aloe Barbadensis Leaf Juice*

REACH PRE-REGISTRATION #: 05-2116346435-45-0000

CAS NUMBER: 85507-69-3

EINCES NUMBER: 287-390-8

DESCRIPTION: A purified liquid concentrate from organically grown inner fillet Aloe Vera Gel. Hand filleted and processed within a day of harvest, this Aloe retains its freshness and activity longer than other processed aloe products. The refining process removes the impurities which can cause color and physical instability in cosmetic products.

ANALYSIS

APPEARANCE, CONCENTRATE

COLOR(EXTENDED 1:39)

ODOR

TOTAL SOLIDS

pH (EXTENDED 1:39)

ALOIN (EXTENDED 1:39)

MICROBIOLOGY

AEROBIC

MOLDS & YEAST

PATHOGENS

PRESERVATION

SPECIFICATION

CLEAR, AMBER LIQUID, 6 GARDNER MAX

1 GARDNER MAX.

CHARACTERISTIC VEGETABLE

15 % MIN.

3.0 - 5.0

LESS THAN 5.0 PPM

LESS THAN 10 CFU/GM

LESS THAN 10 CFU/GM

0

0.5% DMDM HYDANTOIN

0.3% DIAZOLIDINYL UREA

Rev. 01/12/09