

## TECHNICAL DATA SHEET

# ALOE VERA LEAF EXTRACT OIL PO

<b>PRODUCT NAME</b>	ALOE VERA LEAF EXTRACT OIL PO
<b>PRODUCT CODE</b>	
<b>NOMENCLATURA INCI</b>	ALOE BARBADENSIS LEAF EXTRACT
<b>CAS</b>	85507-69-3 / 94349-62-9
<b>DESCRIPTION</b>	The product is obtained through an exclusive extraction and purification process by mixing fresh Aloe Vera leaves with pure and natural vegetable oil. The active substances of Aloe Vera are extracted using soybean oil.
<b>STORAGE</b>	This is a natural product of Aloe Vera. It gradually darkens with age. A slight sediment may occur after long storage. Store in containers protected from light, at room temperature. Do not store above 65°C for more than 24 hours. If stored below 25°C, it may be necessary to heat the product for use. Keep away from strong oxidizing acids.
<b>SHELF LIFE</b>	24 months in the original container, if stored properly.
<b>APPLICATION</b>	This product is suitable for the formulation of cosmetics, personal care products, pharmaceuticals, animal feed and fertilizers. The percentage to be used depends on the application.

<b>TECHNICAL INFORMATION</b>	<b>ANALYSIS</b>	<b>SPECIFICATION</b>
	COLOR	Light yellow oily liquid
	ODOR	Slightly vegetal
	TASTE	Lightly oily
	SOLIDS	< 1,5%
	SOLVENT	Refined soybean oil
	ALOE VERA FIBERS	Negative
	OPTICAL DENSITY	0,8970 - 0,9520 g/ml
	PATHOGENS	Negative
	TOTAL COLIFORM	Negative
	FECAL COLIFORM	Negative
	TOTAL AEROBIC PLATE COUNT	Max. < 100 CFU/g
	YEAST AND MOLD	Max. < 100 CFU/g

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