



## TECHNICAL DATA SHEET

**PRODUCT:** ALOE OIL EXTRACT, COCONUT

**ITEM NUMBER:** 04-4407

**CERTIFICATIONS:** N/A

- **INCI NAME:** *Aloe Barbadensis Leaf Extract; Cocos Nucifera (Coconut) Oil*
- **REACH STATUS #:** EXEMPT • **CAS NUMBER:** 85507-69-3 8001-31-8
- **EINECS NUMBER:** 287-390-8; 232-282-8

**DESCRIPTION:** A coconut oil extract of the lipid portions of the Aloe Vera plant.

### ANALYSIS

### SPECIFICATION

APPEARANCE

SLIGHTLY YELLOW OIL

COLOR BY GARDNER

4 MAXIMUM

ODOR

CHARACTERISTIC VEGETABLE

IDENTIFICATION BY FT-IR

SPECTRAL COMPARISON

MOISTURE

LESS THAN (<) 1%

REFRACTIVE INDEX @ 25°C

1.450 – 1.470

MICROBIOLOGY

AEROBIC

LESS THAN 10 CFU/mL

MOLDS & YEAST

LESS THAN 10 CFU/mL

MICROBIAL E. COLI

ABSENT

MICROBIAL SALMONELLA

ABSENT

SHELF LIFE: 3 YEARS FROM MANUFACTURING DATE, IN AN UNOPENED CONTAINER  
NO PRESERVATIVES ADDED

*"THE MATERIAL SHOULD BE KEPT IN TIGHTLY CLOSED CONTAINERS PROTECTED FROM DIRECT SUNLIGHT"*  
RAW MATERIAL FOR FURTHER PROCESSING

REVISION DATE: 02-20-20