

# TECHNICAL DATA SHEET

**PRODUCT:** ecovera™



**ITEM NUMBER:** 01-1000

**CERTIFICATIONS:**



**INCI NAME:** *Aloe Barbadensis Leaf Juice* • **REACH PRE-REGISTRATION #:** EXEMPT

**CAS NUMBER:** 85507-69-3 • **EINECS NUMBER:** 287-390-8

**DESCRIPTION:** A 100% pure Aloe Vera inner fillet. The inner fillet is extracted by hand from the leaf, washed and dehydrated by a unique low temperature method.

**ANALYSIS**

**SPECIFICATION**

ACEMANNAN

PRESENT

APPEARANCE, AS IS

LIGHT TAN TO BROWN, FREE FLOWING POWDER

COLOR GARDNER (DILUTION 1:199)

3 MAXIMUM

COLOR (DILUTION 1:199)

SLIGHTLY TURBID LIQUID

ODOR

CHARACTERISTIC VEGETABLE

IDENTIFICATION BY FT-IR

MATCHES STANDARD

pH VALUE (DILUTION 1:199)

4.0 -6.0

MOISTURE

10% MAXIMUM

MICROBIOLOGY

AEROBIC

LESS THAN 1000 CFU/GM

MOLDS & YEAST

LESS THAN 1000 CFU/GM

MICROBIAL E. COLI

ABSENT

MICROBIAL SALMONELLA

ABSENT

NO PRESERVATIVES

SHELF LIFE: 2 YEAR FROM MANUFACTURING DATE IN AN UNOPENED CONTAINER

RAW MATERIAL FOR FURTHER PROCESSING

THIS IS A NATURAL PRODUCT WHICH MAY DARKEN IN TIME.

"THE MATERIAL SHOULD BE KEPT IN TIGHTLY CLOSED CONTAINERS PROTECTED FROM DIRECT HEAT/SUNLIGHT AND STORED IN A COOL DRY PLACE"

REVISION DATE: 11-29-18