



## TECHNICAL DATA SHEET

**PRODUCT:** ALOE VERA GEL THICKENED-C NATURAL, HYALURONIC ACID  
**ITEM NUMBER:** 04-4410-NH  
**CERTIFICATIONS:** N/A  
**REACH STATUS #:** EXEMPT  
**INCI NAME:** Aloe Barbadensis Leaf Juice and Carbomer and Sodium Hyaluronate  
**CAS NUMBER:** 85507-69-3, 9003-01-4, 6381-92-6, 100-51-6, 1117-86-8, 70455-33-9, 1310-58-3, 9067-32-7

**DESCRIPTION:** Aloe Vera thickened with carbomer with Sodium Hyaluronate.

### ANALYSIS

### SPECIFICATION

APPEARANCE	HAZY GEL WITH POSSIBLE SLIGHT YELLOW TINT
COLOR	COLORLESS
COLOR BY GARDNER	1 MAXIMUM
ODOR	ODORLESS
pH VALUE	5.50 – 7.75
IDENTIFICATION BY FT-IR	SPECTRAL COMPARISON
SPECIFIC GRAVITY @ 25°C	1.00 TO 1.02
VISCOMETER READING @ 25°C SPINDLE 4 @ 50 RPM	10 TO 25
MICROBIOLOGY	
AEROBIC	LESS THAN 10 CFU/ g
MOLDS & YEAST	LESS THAN 10 CFU/ g
MICROBIAL E. COLI	ABSENT
MICROBIAL SALMONELLA	ABSENT
PRESERVATIVES ADDED	0.75% BENZYL ALCOHOL

SHELF LIFE: 2 YEARS FROM MANUFACTURING DATE, IN THE UNOPENED CONTAINER  
RAW MATERIAL FOR FURTHER PROCESSING

**"This product contains a preservative system which will keep the material fresh and microbiologically clean while in its un-opened container. Care should be taken not to contaminate the contents if using a partial container."**

Keep in tightly closed containers and protected from direct sunlight.

REVISION DATE: 07-13-23