

## **TECHNICAL DATA SHEET**

PRODUCT: ALOE VERA GEL THICKENED-C

<u>ITEM NUMBER:</u> 04-4410

CERTIFICATIONS: N/A

REACH #: EXEMPT

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

ANALYSIS SPECIFICATION

APPEARANCE CLEAR GEL WITH POSSIBLE SLIGHT YELLOW TINT

COLOR GARDNER 1 MAXIMUM

ODOR ODORLESS

pH VALUE 6.5 – 7.75

IDENTIFICATION BY FT-IR MATCHES STANDARD

VISCOSITY READING @ 25°C

SPINDLE 4 @ 50 RPM 10-25

SPECIFIC GRAVITY @ 25°C 1.00 TO 1.02 g/ml

MICROBIOLOGY

AEROBIC LESS THAN 10 CFU/g MOLDS & YEAST LESS THAN 10 CFU/g

MICROBIAL E. COLI ABSENT MICROBIAL SALMONELLA ABSENT

PRESERVATIVES ADDED 0.30% GLYDANT

0.20% GERMAL II

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. The formula has not been submitted for USP microbiological Challenge Testing."

Keep in tightly closed containers and protected from direct heat/sunlight and store in a cool dry place.

REVISION DATE: 07-10-19