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TECHNICAL DATA SHEET

ALOE ACETYPOL™ 20/25 FAIR TRADE INCI NAME : ALOE BARBADENSIS LEAF JUICE POWDER CAS NUMBER : 85507-69-3 PRODUCT CODE : 0965

| Organoleptic | Specification | Analitic Method |
|---------------------|--------------------------|-----------------|
| Appearance | FINE HOMOGENEOUS POWDER | VISUAL |
| Particle Size | 99% THROUGH NO. 100 MESH | CPA-024 |
| Color Visual | OFF WHITE TO LIGHT BEIGE | VISUAL |
| Odor | TYPICAL OF ALOE | ORGANOLEPTIC |
| Taste | TYPICAL OF ALOE | ORGANOLEPTIC |
| Physicochemical | Specification | Analitic Method |
| Moisture | NMT 8% | CPA-003 |
| Ash | NMT 35% | CPA-008 |
| рН* | 3.5 - 5.0 | CPA-002 |
| Specific Gravity* | 1.002 - 1.020 | CPA-022 |
| Color Gardner* | 1-2 | COLORIMETER |
| Acemannan | 20-25% | NMR |
| Aloin Content* | NMT 0.1 PPM | UPLC UV |
| Microbiological | Specification | Analitic Method |
| Aerobic Plate Count | NMT 500 CFU/G | BAM-FDA: CH. 3 |
| Mold And Yeast | NMT 100 CFU/G | BAM-FDA: CH. 18 |
| Coliforms | NEGATIVE | BAM-FDA: CH. 4 |
| Other Analysis | Specification | Analitic Method |
| Preservatives | NONE | NMR |
| | | |

*RECONSTITUTED TO 0.5% TOTAL SOLIDS SOLUTION.



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SHELF LIFE:

24 months after date of production in an unopened container, in a fresh and dry place, without exposure to sunlight. Incorrect handling of material could cause contamination of the product. After the packaging of the product is opened, shelf life is not guaranteed and it is the costumer's responsibility having a proper storage conditions and handling of the powder.

PACKAGING:

Standard packaging: 25kg, double polyethylene bags inside a fiber drum. Other packaging: 1kg, 2kg, 5kg and 10kg; we can also customize the packaging size that better fits your production needs.

STORAGE AND HANDLING CONDITIONS:

Product is highly hygroscopic; it must be stored in a dry place. Special measures must be taken for countries with a relative humidity level above 45% to avoid caking. The use of desiccant material is recommended. Unused portions should be kept in an airtight container, and should not be exposed to a moist environment.

A recommendation about stacking: the maximum stacking level is of 4 drums, if you pile more than 4 drums it will cause the bottom fiber drum to crack.

Wrong handling of our packaging can result into the damage of the quality of the product. Product damage because of forklift hits can produce leaks.

