

## PRODUCT DATA SHEET

|                 |   |
|-----------------|---|
| Product Name:   | SORBITOL 70% SOLUTION –CRYSTALLIZING  |
| Product Code:   | SSC-95  |
| Certifications: | HALAL, KOSHER, HACCP, FSSC22000:2013, ISO 9001:2015, NON-GMO  |
| Description:    | This Product is colorless and water clear has a clean sweet flavor. The product complies with USP and BP Specification. |
| Validity:       | 3 years from the date of manufacturing.   |

### PRODUCT SPECIFICATIONS

| Characteristics                 | Unit   | Limits      |
|---------------------------------|--------|-------------|
| Sugar Alcohol                   | %      | 70          |
| Dry Matter                      | g/100g | 68.5-71.5   |
| Water                           | 100g   | 28.0 – 32.0 |
| Reducing Sugar                  | %      | <0.2        |
| D-Glucitol %                    | %      | 93-99       |
| Reducing Sugar after Hydrolysis | %      | <9.3        |
| pH (14% dilution)               |        | 5.1 – 7.5   |
| Ash Contents                    | %      | <0.1        |
| Nickle                          |        | <1 ppm      |
| Optical Rotation                |        | 0 to 1.5    |
| Color                           |        | water clear |

| Microbiological   | Units   | Limits |
|-------------------|---------|--------|
| Total Plate Count | cfu/g   | <100   |
| Total Coliforms   | cfu/g   | <10    |
| E.Coli            | cfu/g   | <10    |
| Yeast             | cfu/g   | <10    |
| Mold              | cfu/g   | <10    |
| Salmonella        | cfu/25g | Nil    |

Declaration: The product complies with Kosher, Halal, Corn Free

|                    |  |
|--------------------|--|
| Packaging:         | HDPE Drum Net Weight 275kg , Corrugated Tote Net Weight 1290kg /Tote, Bulk Supplies in SS Vessels                |
| Shelf Life:        | 3 Years from the date of manufacturing   |
| Storage Condition: | Sorbitol 70% Non-Crystallizing should be stored in a cool and dry location temperature <90 °F away from sunlight |

**Disclaimer:** The information provided in this Product Specification Sheet relates only to the specific product designated and may not be applicable when such product is used in combination with other materials or in any process. Analytical criteria are tested either on each batch or monitored or guaranteed, based on the Product Risk Analysis. For each batch, the status of the analysis may be indicated in the Certificate of Analysis. All information and instructions provided in this Product Specification Sheet are based on the current state of our knowledge at the latest revision date indicated. The ultimate use of this Product in any finished product is the responsibility of the purchaser/user.

This product may have restrictions with respects to its use and/or usage level, and such may vary on country-by-country basis. The purchaser/user is responsible for its use of the product and for its finished product, and that any claims made regarding its use of the product and/or the finished product comply with applicable laws and regulations.

| Nutrient Labeling Information (Per 100 Grm) |      |     |
|---|------|-----|
| Total Calories                              | Kcal | 180 |
| Calories from FAT                           | G    | 0   |
| Total Fats                                  | g    | 0   |
| Saturated Fat                               | g    | 0   |
| Cholesterol                                 | mg   | 0   |
| Sugar Alcohol                               | g    | 70  |
| Sugar                                       | g    | 0   |
| Dietary Fiber                               | g    | 0   |
| Other Carbohydrates                         | g    | 0   |
| Proteins                                    | g    | 0   |
| Sodium                                      | mg   | 0   |
| Calcium                                     | mg   | 0   |
| Iron  | mg   | 0   |
| Vitamin A                                   | µg   | 0   |
| Vitamin C                                   | mg   | 0   |

| Heavy Metals | Units | Limits |
|--------------|-------|--------|
| Lead         | ppm   | <0.05  |
| Arsenic      | ppm   | <0.1   |
| Cadmium      | ppm   | <0.05  |
| Mercury      | ppm   | <0.01  |



#### COMPANY'S CERTIFICATIONS

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