



## **Buttermilk Powder – Specification**

### **General**

Buttermilk Powder is produced by spray drying the pasteurized buttermilk obtained in the manufacture of butter. It is produced in accordance with Good Manufacturing Practices and conforms to Food and Drug Act and Dairy Products Regulations for Canada #1 Buttermilk Powder. This product is certified Kosher.

### **Product Analysis**

|                   | <b>ANALYSIS</b>             | <b>TARGET</b> | <b>RANGE</b> |
|-------------------|-----------------------------|---------------|--------------|
| Physical/Chemical | % Fat                       |               | 2.0-12.0     |
|                   | % Moisture                  | 4.0           | Maximum      |
|                   | % Acidity                   |               | 0.08-0.18    |
|                   | Solubility Index            | 1.25 mL       | Maximum      |
|                   | Sediment/Scorched Particles | #3/Disc o     | Maximum      |
|                   |                             |               |              |
| Microbiological   | Total Plate Count           | 500000/g      | Maximum      |
|                   | Coliforms                   | 10/g          | Maximum      |
|                   | E.Coli                      | Not Detected  |              |
|                   | Salmonella                  | Not Detected  |              |

### **Shelf Life**

1 year from Date of Manufacture in cool dry storage (less than 20 degrees C), away from direct sunlight.

### **Packaging**

25 kg 4-ply kraft paper bag with 3mm heat-sealed plastic liner.

### **Labelling**

Product Name, Name and Address of Manufacturer, Net Contents, Date of Production, Plant Registration Number, COR Symbol, Directions/Storage Instructions, Canada 1 Symbol, UPC Code.

### **Shipping and Storage**

The product is to be shipped and stored under conditions that will prevent the contamination and deterioration of the product and its container. The product should be stored at or below room temperature (20 degrees C), under dry conditions and away from direct sunlight.