Golden Barrel 63DE Corn Syrup is a high conversion, ion exchanged, lower viscosity syrup.

**Specifications:**
- **Dextrose Equivalent, %**: 60 – 67
- **Dry Substance, %**: 81.0 – 83.0
- **pH**: 3.5 – 5.5
- **Ash, %**: 0.4 max
- **SO₂, ppm**: <10
- **Moisture, %**: 17.0 – 19.5

**Carbohydrate Composition (d.b.):**
- **Dextrose, (%)**: 35
- **Maltose, (%)**: 30
- **Maltotriose, (%)**: 13
- **Higher Sacc., (%)**: 22
- * dry basis

**Microbiological Standards:**
- **Bacteria/g**: <100
- **Yeast/g**: <20
- **Mold/g**: <20

**Characteristics:**
- **Appearance**: Straw
- **Flavor**: Clean, typical
- **Odor**: No detectable foreign odors

**Viscosities (Centipoise):**
- **80°F**: 20,000
- **100°F**: 5,800
- **120°F**: 1,800

**Weight/Volume Factors (100°F):**
- **Specific Gravity**: 1.415
- **Pounds/Gallon**: 11.81

**Nutritional Data/100g:**
- **Calories**: 326
- **Carbohydrates, (g)**: 81.5
- **Sugars, (g)**: 53.0
- **Added Sugars, (g)**: 53.0

There are no fat, protein, fiber, Vit. D, calcium, iron, potassium, or other minerals of dietary significance.

**Storage:** Recommended handling and storage temperature is 120 - 130°F to minimize color development. Corn syrup stored in bulk tanks must be stored in an environment free of bacterial activity with constant circulated, HEPA filtered, UV-sterilized headspace air.

**Shelf Life:** Shelf life is 6 months when stored under recommended conditions. Elevated storage temperatures will accelerate the natural color development of the product.

**Ingredient Statement:** Corn Syrup

**Packaging:** Bulk tanker

**Certifications:** Kosher Pareve

**Lot Coding:** Bulk tanker: lot # = source vessel ID

**GRAS:** 21 CFR 184.1866

**FCC:** Meets specifications

**Allergens:** This product contains no allergens and is processed in a facility that does not contain allergens.

**GMO:** This product may contain genetically modified material.

Reviewed: 01/17/17

Brant Widrick, Technical Manager

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