All Natural Since 1876

# PRODUCT INFORMATION & TYPICAL ANALYSIS

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# BriesSweet™ Brown Rice Syrup 45DE High Maltose

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#### **TYPICAL ANALYSIS**

Solids	79%
Fermentability	75%
	1000
	2.0º Lovibond

CARBOHYDRATE PROFILE (100g as-is)		(Dry Basis)
Glucose	8	10
Maltose	36	45
Maltotriose	13	16
Higher Saccharides	20	24

# **BULK DENSITY AND VISCOSITY**

Temp (°F)	Density (lbs/gal)	Viscosity (cP)
80	11.89	25,000
100	11.84	9,000
120	11.78	2,500

#### **FLAVOR**

Neutral

# **USAGE INFORMATION**

Desired O.G.	<u>Plato</u>	Lbs/Gal	Lbs/Brl	<u>Color</u>
1.020	5.1	0.54	16.8	1
1.030	7.5	0.81	25.0	1.5
1.040	10.0	1.08	33.6	2
1.050	12.3	1.35	41.7	2.25
1.060	14.7	1.62	50.4	2.5

#### **CERTIFICATION**

Kosher: UMK Pareve

### **STORAGE AND SHELF LIFE**

Store at temperatures <90° F.

Best if used within 24 months from date of manufacture.

#### **ITEM NUMBERS:**

5971	5-gallon,60-pound food grade plastic pail
5970	. 55-gallon, 650-pound food grade plastic drum
5972	3,000-pound food grade tote

#### **INGREDIENTS**

Brown Rice, Water

# **FEATURES & BENEFITS**

- BriesSweet™ Brown Rice Syrup 45DE High Maltose is a concentrated wort made from 100% brown rice
- Produced in a state-of-the-art, five-vessel brewhouse using an all-natural, enzyme-based brewing process
- As a grain-based syrup, it provides proteins and amino acids necessary for yeast nutrition, head retention and body along with color and flavor
- Gluten free, hypo allergenic, non-GMO

# **APPLICATIONS**

- Its unique flavor is quite mild, allowing it to be used in any recipe as a unique liquid adjunct to boost initial gravities while increasing overall brewing capacity
- BriesSweet™ Brown Rice Syrup 45DE High Maltose can be used for 100% extract brewing to produce rice beer (sake)
- Use it with concentrated worts to produce almost any beer style.

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