CBW® Porter LME

Typical analysis is not to be construed as product specification. Typical analysis represents average values, not to be considered as guarantees, expressed or implied, nor as a condition of sale. The data listed under typical analysis are subject to the standard analytical deviations. The product information contained herein is correct, to the best of our knowledge. As the statements are intended only as a source of information, no statement is to be construed as violating any patent or copyright.

TYPICAL ANALYSIS

Solids ........................................... 79%
Fermentability ................................. 75%
FAN (syrup As-is) .................................. 3500
*Color (8º Plato) .................................. 17º Lovibond

CARBOHYDRATE PROFILE (100g as-is) (Dry Basis)
Glucose ............................................. 10 ............... 13%
Maltose ............................................. 36 ............... 47%
Maltotriose ....................................... 10 ............... 13%
Higher Saccharides ........................... 15 ............... 19%

BULK DENSITY AND VISCOSITY

<table>
<thead>
<tr>
<th>Temp (ºF)</th>
<th>Density (lbs/gal)</th>
<th>Viscosity (cP)</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>11.78</td>
<td>12,000</td>
</tr>
<tr>
<td>100</td>
<td>11.73</td>
<td>4,000</td>
</tr>
<tr>
<td>120</td>
<td>11.57</td>
<td>1,500</td>
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INGREDIENTS

81% Base Malt
8% Victory® Malt
5% Caramel Malt 80L
4% Chocolate Malt
2% Carapils® Malt
Water

FEATURES & BENEFITS

- CBW® Porter LME (liquid malt extract) is 100% pure malted barley extract made from a blend of 100% malt and water.
- CBW® Porter LME can be used in the production of many extract beer styles and to adjust the color, flavor and gravity of all grain beers.
- Advantages of using extract in a brewhouse include:
  - Save time
  - Increase capacity/boost productivity
  - Extends the brew size by adding malt solids to the wort
  - Boost gravity
  - Adjust color
  - Improve body and head retention
- Briess Malt & Ingredients Company is the only vertically integrated malting company in North America. That means we make our pure malt extracts from our own malt so you are assured of receiving only the fullest flavored, freshest, pure malt extracts for top brewhouse performance.

APPLICATIONS

- Many styles of extract beer, and to adjust the color, flavor and gravity of all grain beers
- Use in the production of porters, stouts and other dark colored beers

FLAVOR

Sweet, Intense Malty

USAGE INFORMATION

<table>
<thead>
<tr>
<th>Desired O.G.</th>
<th>Plato</th>
<th>Lbs/Gal</th>
<th>Lbs/Br</th>
<th>Color</th>
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<tbody>
<tr>
<td>1.02</td>
<td>5.1</td>
<td>.55</td>
<td>17.0</td>
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<td>1.030</td>
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<td>.82</td>
<td>25.3</td>
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<td>1.040</td>
<td>10.0</td>
<td>1.10</td>
<td>34.0</td>
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<td>1.050</td>
<td>12.3</td>
<td>1.36</td>
<td>42.3</td>
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<td>1.060</td>
<td>14.7</td>
<td>1.64</td>
<td>51.0</td>
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</table>

CERTIFICATION

Kosher : UMK Pareve

STORAGE AND SHELF LIFE

Store at temperatures <90º F.
Best if used within 24 months from date of manufacture. LME naturally darkens with age. Storing in a cool, dark location helps to minimize this effect.

ITEM NUMBERS:

5283 .............................................. 3.3-pound HB Canister
6702 .............................................. 6.6-pound HB Canister

Rev: October 14, 2014