CBW® Rye 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) ................................... 9.0º Lovibond

CARBOHYDRATE PROFILE (100g as-is) (Dry Basis)
Glucose ................................................. 10 ................. 13%
Maltose .................................................. 37 ................. 45%
Maltotriose ............................................ 11 ................. 14%
Higher Saccharides .............................. 14 ................. 19%

BULK DENSITY AND VISCOSITY
Temp (ºF) Density (lbs/gal) Viscosity (cP)
80 11.78 12,000
100 11.73 4,000
120 11.67 1,500

INGREDIENTS
70% Base Malt
20% Rye Malt
10% Caramel Malt 40L
Water

FLAVOR
Sweet, Malty, Caramel, Subtle Spicy Rye

USAGE INFORMATION

<table>
<thead>
<tr>
<th>Desired O.G.</th>
<th>Plato</th>
<th>Lbs/Gal</th>
<th>Lbs/Brl</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.020</td>
<td>5.1</td>
<td>.55</td>
<td>17.0</td>
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<tr>
<td>1.030</td>
<td>7.5</td>
<td>.82</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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<tr>
<td>1.050</td>
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<td>42.3</td>
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<tr>
<td>1.060</td>
<td>14.7</td>
<td>1.64</td>
<td>51.0</td>
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</tbody>
</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:
6709 ..................................................... 3.3-pound Canister
6710 ..................................................... 6.6-pound Canister
6614 ........... 55-gallon, 650-pound food grade plastic drum

FEATURES & BENEFITS
• CBW® Rye extract is 100% pure malt extract made from 100% malt and water
• Advantages of using extract in a brewhouse include:
  o Save time
  o Increase capacity/boost productivity
  o Extends the brew size by adding malt solids to the wort
  o Boost gravity
  o Adjust color
  o 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
• CBW® Rye Extract is used in the production of Roggenbier and other styles of Rye Beer.
• CBW® Rye Extract is specially formulated to develop an appealing malty, caramel flavor with subtle spicy rye notes.
• Use alone, with other extracts or with specialty grains to suit your brewing pleasure. Or use in small quantities to add interest and complexity to just about any beer style, from Pale Ales to Stouts.

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