CBW® Sparkling Amber Dry (Malt Extract) is a brewing grade malt extract made from only the finest brewing grade base and specialty malts that has been special processed to create a clean, intense malt flavor and caramel-like sweetness. The intensity and purity of flavor make CBW® Sparkling Amber the extract to use in applications where malt is a dominant part of the flavor system, or where a high malt intensity is desired at low usage levels, such as in confectionery or malt beverages. CBW® Sparkling Amber provides valuable nutritive carbohydrates, proteins and free amino nitrogen as well as vitamins and minerals. Its larger granulation, increased dispersion, clean flavor and light color make it ideal for brewing and beverage applications.

**FEATURES & BENEFITS**
- Multifunctional natural sweetener
- Nondiastatic, 100% pure malt extract
- Kosher Certified, non-GMO ingredient for a clean label
- Made with no artificial colors, additives or preservatives

**APPLICATIONS**
- Beer | Beverages | Bakery | Cereal & Granola
- Confections | Crackers | Dairy | Desserts | Dressings | Pizza Crust | Pretzels | Snacks

**SENSORY CHARACTERISTICS**
- Appearance: Free flowing amber powder
- Color: 110° Lovibond
- Flavor: Intense Malty, Caramel
- Sweetness: 15% DS, 15 ºC, Sucrose Scale: 65
- Aroma: Malty, Caramel

**PHYSICAL AND CHEMICAL PROPERTIES**
- Moisture: 3.0%
- pH (10% solution): 5.5
- Carbon SIRA (°C 0%/0): Less than -26
- Water Activity (@ 20 ºC): <0.30

**CARBOHYDRATE PROFILE**

<table>
<thead>
<tr>
<th>Carbohydrate</th>
<th>(100g as-is)</th>
<th>(Dry Basis)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glucose</td>
<td>13</td>
<td>13%</td>
</tr>
<tr>
<td>Maltose</td>
<td>45</td>
<td>47%</td>
</tr>
<tr>
<td>Maltotriose</td>
<td>13</td>
<td>13%</td>
</tr>
<tr>
<td>Higher Saccharides</td>
<td>17</td>
<td>19%</td>
</tr>
</tbody>
</table>

**MICROBIOLOGICAL MEASUREMENTS**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yeast/Mold</td>
<td>&lt;100</td>
</tr>
<tr>
<td>Coliform</td>
<td>&lt;10</td>
</tr>
<tr>
<td>E. Coli.</td>
<td>&lt;10</td>
</tr>
<tr>
<td>Salmonella</td>
<td>NEGATIVE</td>
</tr>
</tbody>
</table>

**LABEL INGREDIENT LISTING**
- Malt Extract

**NUTRITIONAL INFORMATION / 100G**
- Calories: 383
- Calories from Fat: 2
- Total Fat: 0.2g
- Saturated Fat: 0.1g
- Trans Fat: 0.0g
- Sodium: 100.0mg
- Total Carbohydrate: 88.0g
- Dietary Fiber: 1.1g
- Sugars: 58.0g
- Protein: 8.5g
- Calcium: 48.0mg
- Iron: 0.6mg

**CERTIFICATION**
- Kosher: UMK Pareve

**STORAGE AND SHELF LIFE**
- Store in a cool, dry location.
- Unopened bags best if used within 24 months from date of manufacture.
- Product is hygroscopic.
- Storing opened bags is not recommended.

**ITEM NUMBERS:**
- 5752 ........ 50-pound multi-wall paper bag with polyliner

Rev: March 4, 2016