

## PRODUCT INFORMATION & TYPICAL ANALYSIS

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www.Briess.com

## **Smoked Malt, Cherry Wood**

#### TYPICAL ANALYSIS

Mealy / Half / Glassy	
Plump	80%
Thru	
Moisture	6.0%
Extract FG, Dry Basis	
Protein	
S/T	
Alpha Amylase	
Diastatic Power (Litner)	
Color	
Phenols	15-30 ppm

#### **ITEM NUMBER**

6620	Whole Kernel, 50-pound foil-lined bag
6621	Preground, 50-pound foil-lined bag
6624	Flour, 50-pound foil-lined bag

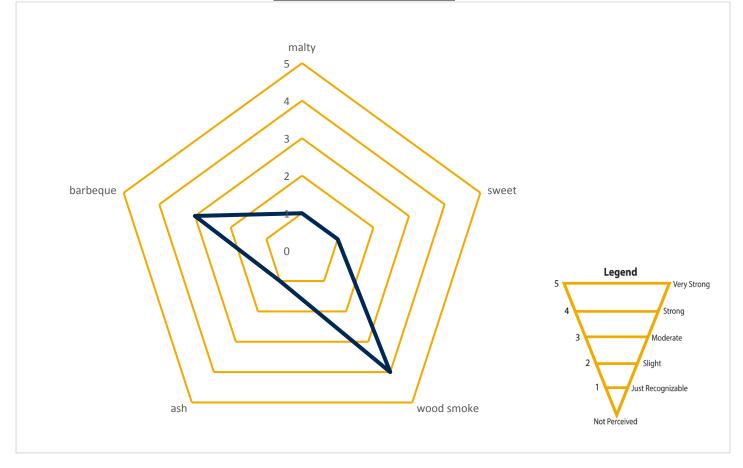
#### KOSHER CERTIFICATION

**UMK** Pareve

#### STORAGE AND SHELF LIFE

Store in a temperate, low humidity, pest free environment at temperatures of <90 °F. Improperly stored malts are prone to loss of freshness and flavor. Whole kernel diastatic and preground malts are best when used within 6 months from date of manufacture. Whole kernel roasted malts may begin experiencing a slight flavor loss after 18 months.

#### AVERAGE SENSORY PROFILE\*



\*The average sensory profile shows the intensity of flavors and aromas perceived in a Congress Mash<sup>1</sup> wort by the Briess Malt Sensory Panel. Usage will influence how these flavors are perceived in the final beer.



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# Smoked Malt, Cherry Wood (Continued)

**FLAVOR & COLOR CHARACTERISTICS** 

- Malt Style: Smoked Malt
- Flavor:
  - Pronounced smoke Subtle fruity Malty sweet Smooth Clean Sweeter than Briess Mesquite Smoked Malt Aroma: Pleasant smoke aroma

#### **CHARACTERISTICS / APPLICATIONS**

- Produced using cherry wood.
- The result is a unique, enzyme-active specialty malt with a blend of pronounced smoke and subtle fruity flavor with malty sweetness that is surprisingly smooth and clean.
- Use to develop subtle background flavor, complexity or rich, robust smoky flavor in a variety of beer styles:
  - 0 Scottish Ales
  - Smoked Beer 0
  - Porters 0
  - Bamberger Beer 0
  - Rauch Bock 0
- Produced in the U.S.A. from AMBA/BMBRI recommended 2-Row malting varieties.

### SUGGESTED USAGE LEVELS

- 5-10% Noticeable smoke character in lighter styles such as Scottish Ales and Oktoberfests
- 10-20% Pronounced smoke character in lighter styles like Scottish Ales and Oktoberfests
  - 30-60% Noticeable to pronounced smoke character in darker styles like Stouts and Porters
- Briess Cherry Wood Smoked Malt delivers pronounced smoke flavor. We recommend limiting usage to 60% of the grist.

The data listed under typical analysis are subject to the standard analytical deviations. They represent average values, not to be considered as guarantees, expressed or implied, nor as a condition of sale. 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.

<sup>1</sup>The parameters of a Congress Mash include malt grind, liguor-to-grist-ratio, temperature ramps and holds, and filtration. The process uses 50 grams of malt and 400 milliliters of water. Conversion is usually complete within 2.5 hours with a final conversion step of 70°C (158°F). This mash determines extract, viscosity, color, beta glucans, turbidity and soluble protein.

Rev: February 4, 2016