



## **GERMAN RAUCHBIER**

**Style: Classic Rauchbier – Similar to Kaiserdom Rauchbier**

Burnt-amber in color with a creamy, tan head. Smoky aroma and flavor mixed with malt and hops.

Batch Size: 5 Gal  
OG: 1.053  
FG: 1.013-1.014  
IBU: 26  
SRM: 14  
ABV: 4.9%

Recipe CK00011

### **GRAINS**

1.5 lb. Smoked Malt  
8 oz. Caramel 60L  
1 oz. Chocolate Malt

### **EXTRACTS/ADJUNCTS**

7 lb. Light LME  
4 oz. Maltodextrin  
  
1 Whirlfloc Tablet (15 min.)

### **HOPS/SPICES**

3/4 oz. Tettnang (60 min.)  
3/4 oz. German Hersbrucker  
(60 min.)  
  
1/2 oz. German Hersbrucker  
(15 min.)  
  
1/2 oz. German Hersbrucker (3  
min.)

**YEAST: 1<sup>st</sup> choice** – Safe Lager S-23

**2<sup>nd</sup> choice** – WLP838 Southern German Lager Yeast

## **Brewing Instructions**

1. Steep grains for 30 minutes @ 155 degrees.
2. Discard grain bag and bring kettle to a boil.
3. Add extracts stirring constantly until dissolved.
4. Lower heat and add first addition hops. 60 minute boil begins now. At this point you must not leave the kettle unattended – if a boil over begins, turn down the heat.
5. Raise heat to create a rolling boil.
6. Continue to add remaining ingredients as necessary. (note. times are based on remaining boil duration – example: (30 mins.) means add the ingredient when 30 minutes remain on the timer)
7. When boil is complete, turn off heat.
8. Cool the wort (unfermented beer) to 75 degrees.
9. Transfer to fermenter.
10. Aerate thoroughly, and then pitch the yeast.