

# Oktoberfester — Brew it in the spring, drink it in the fall!

The classic Oktoberfest beer! A sweet, full bodied lager delicately balanced by noble hop bitterness. This beer starts with a firm malt grasp that quickly gives way to a slightly dry finish with lingering hop flavor. Traditional lager yeast and techniques can be used for a cleaner beer, but it still turns out beautifully with an ale or kveik yeast at warmer temps!

#### **BEER SPECS**

# **Original Gravity:**

1.053 —1.055 @ 65% efficiency 1.057 —1.059 @ 70% efficiency 1.061 —1.063 @ 75% efficiency Final Gravity: 1.012—1.016

**IBU: 25-30** 

**ABV%:** 4.9% - 6.7% **Yield:** 5 Gallons

#### **NOT INCLUDED IN KIT**

Irish Moss (for clarity, optional)

Yeast

Bottle Caps (53 caps needed)

Priming Sugar (5oz or 3/4 cup)

# MASH & FERMENTATION

# Suggested Mash Temperature:

A moderate mash temperature is recommended to create a beer with moderate body that is still very easy to drink. We suggest a mash temperature of 150° - 152°F.

# Fermentation Schedule:

If doing a lager fermentation, we suggest a primary fermentation of two to three weeks at 48° - 58°F, followed by a lagering phase of 1 to 2 months at 34° - 42°F. If doing an ale fermentation, we suggest a primary fermentation of two to three weeks at 58° - 68°F. Lutra Kveik can be fermented even warmer. A secondary fermentation can be used to clarify beer and reduce sedimentation, if desired.

#### **RECIPE DETAILS**

**6 lbs.** 2-Row Brewer's Malt

5 Ib. Munich Malt
0.50 Ib. Caraamber Malt
0.50 Ib. Melanoidin Malt
0.50 Ib. Biscuit Malt

# **FERMENTABLES**

1.0 oz. Hallertau hops, added at the beginning of the 60 minute boil1.0 oz. Hallertau hops, added 30 min from the end of the boil

**1.0 tsp.** Irish moss (optional), added 20 min from the end of the boil

**BOIL SCHEDULE** 

YEAST SUGGESTIONS: White Labs WLP820 Oktoberfest Lager, Imperial Organic Yeast L17 Harvest, Omega Yeast OYL071 Lutra Kveik, Wyeast #2633 Octoberfest, Wyeast #2124 Bohemian Lager, Wyeast #1728 Scottish Ale, Saflager 34/70 Dry Yeast, or Safale-S04 Dry Yeast



