# Pszenica uro

- Gravity 11.4 BLG
- ABV 4.6 %
- IBU **14**
- SRM **3.3**
- Style Weizen/Weissbier

#### **Batch size**

- Expected quantity of finished beer 38 liter(s)
- Trub loss 5 %
- Size with trub loss 39.9 liter(s)
- · Boil time 60 min
- Evaporation rate 7 %/h
- Boil size 45.6 liter(s)

# **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 24 liter(s)
- Total mash volume 32 liter(s)

# **Steps**

- Temp 68 C, Time 30 min
  Temp 72 C, Time 30 min
- Temp 76 C, Time 2 min

# Mash step by step

- Heat up 24 liter(s) of strike water to 76C
- Add grains
- Keep mash 30 min at 68C
- Keep mash 30 min at 72C
- Keep mash 2 min at 76C
- Sparge using 29.6 liter(s) of 76C water or to achieve 45.6 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Pszeniczny	5 kg <i>(62.5%)</i>	85 %	4
Grain	Pilzneński	3 kg <i>(37.5%)</i>	81 %	4

# Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	25 g	40 min	10 %

#### **Yeasts**

Name	Туре	Form	Amount	Laboratory
Safbrew WB-06	Wheat	Dry	23 g	Fermentis