# **Pszeniczne**

- Gravity 11.2 BLG
- ABV 4.5 %
- IBU **12**
- SRM **4**
- Style Weizen/Weissbier

# **Batch size**

- Expected quantity of finished beer 10 liter(s)
- Trub loss 5 %
- Size with trub loss 10.5 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 12.7 liter(s)

### **Mash information**

- Mash efficiency 65 %
- Liquor-to-grist ratio 5 liter(s) / kg
- Mash size 12.5 liter(s)
- Total mash volume 15 liter(s)

### **Steps**

- Temp 44 C, Time 15 min
  Temp 52 C, Time 10 min
- Temp 67 C, Time 15 min
- Temp 72 C, Time 45 min
  Temp 78 C, Time 2 min

## Mash step by step

- Heat up 12.5 liter(s) of strike water to 46.4C
- Add grains
- Keep mash 15 min at 44C
- Keep mash 10 min at 52C
- Keep mash 15 min at 67C
- Keep mash 45 min at 72C
- Keep mash 2 min at 78C
- Sparge using 2.7 liter(s) of 76C water or to achieve 12.7 liter(s) of wort

### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Viking Wheat Malt	2 kg (80%)	83 %	5
Grain	Viking Pilsner malt	0.5 kg <i>(20%)</i>	82 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lublin (Lubelski)	15 g	60 min	3.6 %

# **Yeasts**

Name	Туре	Form	Amount	Laboratory
Banana Split WHC Lab	Wheat	Dry	11 g	Whc lab