# **Pszepiwo**

- Gravity 11.4 BLG
- ABV ---
- IBU **13**
- SRM 4.4
- Style Weizen/Weissbier

# **Batch size**

- Expected quantity of finished beer 30 liter(s)
- Trub loss 5 %
- Size with trub loss 31.5 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 38 liter(s)

### **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 18 liter(s)
- Total mash volume 24 liter(s)

# **Steps**

- Temp **45 C**, Time **15 min** Temp **53 C**, Time **10 min**
- Temp 63 C, Time 30 min
- Temp 72 C, Time 30 min
  Temp 82 C, Time 10 min

# Mash step by step

- Heat up 18 liter(s) of strike water to 49.2C
- Add grains
- Keep mash 15 min at 45C
- Keep mash 10 min at 53C
- Keep mash 30 min at 63C
- Keep mash 30 min at 72C
- Keep mash 10 min at 82C
- Sparge using 26 liter(s) of 76C water or to achieve 38 liter(s) of wort

### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	2 kg <i>(33.3%)</i>	80 %	7
Grain	Pszeniczny	4 kg (66.7%)	85 %	4

# Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lublin (Lubelski)	50 g	30 min	4 %

#### **Yeasts**

Name	Туре	Form	Amount	Laboratory
WB-06	Wheat	Dry	100 g	