## Pszenica #5

- Gravity 12.6 BLG
- ABV **5.1** %
- IBU **20**
- SRM 3.6
- Style Weizen/Weissbier

### **Batch size**

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 22 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 28.6 liter(s)

## **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.8 liter(s) / kg
- Mash size 20.9 liter(s)
- Total mash volume 26.4 liter(s)

## **Steps**

- Temp 67 C, Time 60 min
  Temp 72 C, Time 10 min

# Mash step by step

- Heat up 20.9 liter(s) of strike water to 73.2C
- Add grains
- Keep mash 60 min at 67C
- Keep mash 10 min at 72C
- Sparge using 13.2 liter(s) of 76C water or to achieve 28.6 liter(s) of wort

### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Pszeniczny	2.5 kg <i>(45.5%)</i>	85 %	4
Grain	Pilzneński	3 kg <i>(54.5%)</i>	81 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	15 g	60 min	13.5 %

#### **Yeasts**

Name	Туре	Form	Amount	Laboratory
FM41 Gwoździe i Banany	Wheat	Liquid	100 ml	Fermentum Mobile