## **Blond ale No1**

- Gravity **15.2 BLG**
- ABV 6.3 %
- IBU 20
- SRM **6.3**
- Style Belgian Blond Ale

## **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 **75** %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 8.1 liter(s)
- Total mash volume 10.8 liter(s)

### **Steps**

- Temp 65 C, Time 60 min
  Temp 78 C, Time 0 min

# Mash step by step

- Heat up 8.1 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 60 min at 65C
- Keep mash 0 min at 78C
- Sparge using 7.3 liter(s) of 76C water or to achieve 12.7 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	2.7 kg (90%)	80 %	5
Liquid Extract	Miód Gryczany (Buckwheat Honey)	0.3 kg <i>(10%)</i>	70 %	40

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	10 g	60 min	10 %

### **Yeasts**

Name	Туре	Form	Amount	Laboratory
Safale BE-134	Ale	Dry	11.5 g	Fermentis