## **Desitka**

- Gravity 11 BLG
- ABV 4.4 %
- IBU **34**
- SRM 3.6
- Style Bohemian Pilsener

#### **Batch size**

- Expected quantity of finished beer 10 liter(s)
- Trub loss 5 %
- Size with trub loss 10.5 liter(s)
- · Boil time 90 min
- Evaporation rate 10 %/h
- Boil size 13.2 liter(s)

## **Mash information**

- Mash efficiency 65 %
- Liquor-to-grist ratio 5 liter(s) / kg
- Mash size 12.3 liter(s)
- Total mash volume 14.7 liter(s)

## **Steps**

- Temp **67 C**, Time **45 min** Temp **72 C**, Time **15 min**
- Temp 78 C, Time 2 min

## Mash step by step

- Heat up 12.3 liter(s) of strike water to 71.7C
- Add grains
- Keep mash 45 min at 67C
- Keep mash 15 min at 72C
- Keep mash 2 min at 78C
- Sparge using 3.4 liter(s) of 76C water or to achieve 13.2 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	2.2 kg (89.8%)	82 %	4
Grain	Weyermann - Carapils	0.25 kg <i>(10.2%)</i>	78 %	4

# Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Saaz (Czech Republic)	30 g	90 min	3.7 %
Boil	Saaz (Czech Republic)	15 g	15 min	3.7 %
Whirlpool	Saaz (Czech Republic)	45 g	0 min	3.7 %

#### **Yeasts**

Name	Туре	Form	Amount	Laboratory
Saflager W 34/70	Lager	Dry	11 g	Fermentis