Blond

- Gravity 12.6 BLG
- ABV **5.1** %
- IBU **41**
- SRM **3.7**
- Style Belgian Blond Ale

Batch size

- Expected quantity of finished beer 21 liter(s)
- Trub loss 5 %
- Size with trub loss 22.1 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 26.5 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 4 liter(s) / kg
- Mash size 20 liter(s)
- Total mash volume 25 liter(s)

Steps

- Temp 64 C, Time 60 min
 Temp 78 C, Time 10 min

Mash step by step

- Heat up 20 liter(s) of strike water to 69.5C
- Add grains
- Keep mash 60 min at 64C
- Keep mash 10 min at 78C
- Sparge using 11.5 liter(s) of 76C water or to achieve 26.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	5 kg (92.6%)	81 %	4
Sugar	Candi Sugar, Clear	0.4 kg <i>(7.4%)</i>	78.3 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	30 g	60 min	7.8 %
Boil	Marynka	20 g	20 min	7.8 %
Boil	Marynka	20 g	12 min	7.8 %
Boil	Marynka	20 g	0 min	7.8 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Wyeast - 1214 Belgian Abbey	Ale	Liquid	1200 ml	Wyeast

Extras

Туре	Name	Amount	Use for	Time
Fining	Whirlfloc-T	2.5 g	Boil	10 min
Water Agent	Calcium Chloride	5 g	Mash	60 min

14/	t a ski a A sist	F	NA I-	CO!
Water Agent	l Lactic Acid	l 5 a	Mash	60 min
Water Agent	Lactic / tela	1 2 9	1	00 111111