

## extract marzen - single malt & hop

- Gravity **13.3 BLG**
- ABV **5.5 %**
- IBU **23**
- SRM **10.5**
- Style **Oktoberfest/Märzen**

### Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	ekstrakt pale ale	4 kg (100%)	--- %	30

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Saaz (Czech Republic)	25 g	60 min	4.5 %
Boil	Saaz (Czech Republic)	15 g	40 min	4.5 %
Aroma (end of boil)	Saaz (Czech Republic)	25 g	10 min	4.5 %

### Yeasts

Name	Type	Form	Amount	Laboratory
Gozdawa - W35 German Lager	Lager	Dry	10 g	Gozdawa