# **#16 Hop Mosaic Simoce**

- Gravity 10 BLGABV 4 %
- IBU **40**
- SRM **9.4**
- Style American Pale Ale

# **Batch size**

- Expected quantity of finished beer 23 liter(s)
  Trub loss 5 %
  Size with trub loss 24.1 liter(s)

- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 29 liter(s)

# **Fermentables**

Туре	Name	Amount	Yield	EBC
Liquid Extract	Bruntal Pale Ale	3.4 kg <i>(100%)</i>	80 %	35

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Columbus/Tomahawk/Zeus	20 g	60 min	13 %
Boil	Chinook	20 g	15 min	12 %
Aroma (end of boil)	Mosaic	20 g	0 min	10 %
Aroma (end of boil)	Cascade PL	40 g	0 min	4 %
Dry Hop	Simcoe	25 g	4 day(s)	12 %

### **Yeasts**

Name	Туре	Form	Amount	Laboratory
US 05	Ale	Dry	10 g	