Belgian Malts that Make Your Beer So Special

Strong Belgian Blond Beer

Beer recipe



ABV 9.0%	Color 22 EBC	Bitterness 28 IBU

Description
A strong, slow-drinking beer with a nice character, exquisite aroma, and a sublime taste.

Service:
Glass: Goblet

Temperature: 4-8°C

BREWER`S TIP
We suggest refermenting this beer in the bottle to keep its freshness and bring extra complexity.

This recipe is provided by Castle Malting®. Please note that this recipe is just a guideline. Some modification might need to be done to meet different technologies, efficiencies and ingredients yield as grain dry extract and hop alpha acid percentage. For further information & service please contact: info@castlemalting.com Brewing is an experiment! Brew your own beer! Send us your recipe, and we'll be pleased to publish it on our website

RECIPE FOR 100L

MALT

Château Pilsen 2RS	58% / 18 kg
Château Pale Ale	30% / 9.3 kg
Château Melano Light	10% / 3.1 kg
Château Cara Clair	2% / 0.6 kg

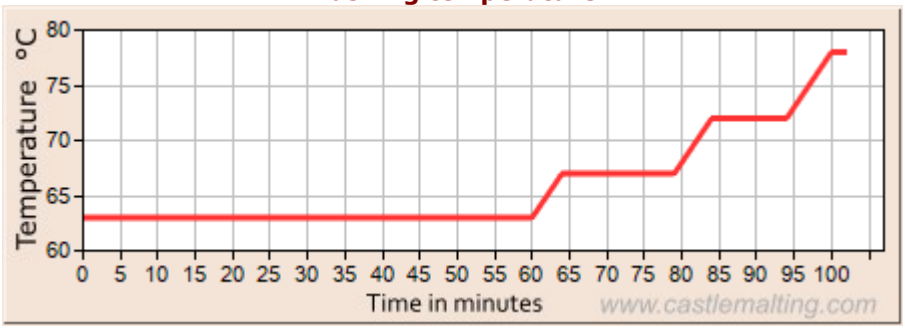
HOPS

Magnum (12.0% aa)	25.8 IBU / 80 g
Hallertauer Hersbrucker (3.5% aa)	2.2 IBU / 100 g

YEAST

SafAle T-58	80 g

Mashing temperature



Step 1: Mashing
Mash-in and follow the profile below:

pH	5.3	Mix Ratio	2.5 L/kg

Mash-in at 63°C

Rest for 60min at 63°C

Rise to 67°C at 1°C/min. Rest for 15min at 67°C

Rise to 72°C at 1°C/min

Rest for 10min at 72°C and do the **Iodine Test**

Rise to 78°C at 1°C/min

Rest for 2min at 78°C to **mash out**

Once the mash is done, filter and sparge with water at 78°C

Step 2: Boiling
Boil for 90min.

Hop addition 1: After 30min add Magnum.

Hop Addition 2: After 80min add Hallertauer Hersbrucker.

Whirlpool to remove the trub

Total evap	9.0%	Batch size	100L	OG	18.5°P	Efficiency	80%

Step 3: Fermentation and Maturation Cool down the wort to 18°C and pitch the yeast. Ferment at 18°C for 2 days then rise to 22°C. Once

the fermentation is done (FG reached and off-flavors removed – about 7 days), drop the temperature to 8°C and rest for 1 day, and then harvest the yeast. Drop the temperature to 4°C and rest for 10 days.

Attenuation	84%	FG	3.00°P

Step 4: Cold Aging and Packaging Cold age the beer at -1°C for 5 days, remove the residual yeast, and carbonate until **2.8 volumes of CO2**. The beer is ready to package and drink. Enjoy! *For refermentation in the bottle, add brewing sugar and SafAle F-2.