



Belgian Malts that Make Your Beer So Special

Blond Beer of Character - 2



Beer recipe

RECIPE FOR 100L

MALT	
Château Pilsen 2RS	78% // 18.4 kg
Château Munich	20% // 4.7 kg
Château Cara Gold	2% // 0.5 kg
HOPS	
Perle (8.0% aa)	23 IBU // 100 g
Palisade (7.5% aa)	2 IBU // 50 g
YEAST	
SafAle T-58	80 g
SPICES	
Cinnamon	10 g
Star anise	3 g

ABV	7%	Color	20 EBC	Bitterness	25 IBU
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Description

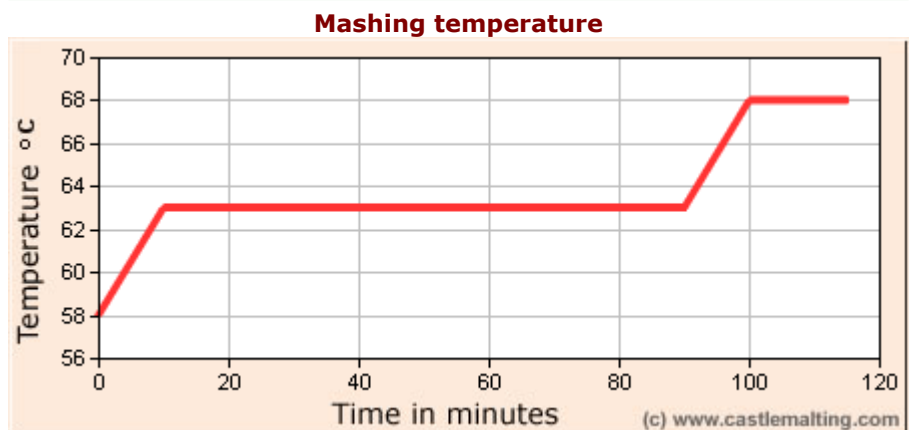
Strong, spicy blonde beer with firm maltiness and a warming finish.

Service:

Glass: Tulip beer glass
Temperature: 4-8°C

BREWER`S TIP

You can explore the yeast potential in this recipe. As, POF+, this yeast can produce clove-like aromas. So you can play with the Ester/4-VG ratio.



Step 1: Mashing

Mash-in and follow the profile below:

pH	5.3	Mix Ratio	2.5 L/kg
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Mash-in at 63°C
Rest for 40min at 63°C
Rise to 68°C at 1°C/min. Rest for 20min at 68°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 75min.
Hop addition 1: After 15min add Perle.
Hop Addition 2: After 70min add Palisade
Spices Addition: After 70min add Cinnamon and Star Anise.
Whirlpool to remove the trub

Total evap	7.5%	Batch size	100L	OG	15.5°P	Efficiency	85%
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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 2°C and rest for 10 days.

Attenuation	82%	FG	2.80°P
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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.

This recipe is provided by Castle Malting®. Please note that this recipe is just a guideline allowing you to add a personal touch to your beer. Please note that some modifications may be required to meet the specific technological conditions of the brewery defined by equipment, water etc.

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

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