



# Belgian Malts that Make Your Beer So Special

## Belgian Blonde Beer



## Beer recipe

### RECIPE FOR 100L

MALT	
Château Pilsen 2RS	80% // 18.7 kg
Château Cara Blond®	20% // 4.7 kg
HOPS	
Magnum (12.0% aa)	22.5 IBU // 70 g
Hallertau Tradition (5.5% aa)	2.5 IBU // 90 g
YEAST	
SafAle T-58	80 g

ABV	6.5%	Color	13 EBC	Bitterness	25 IBU
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### Description

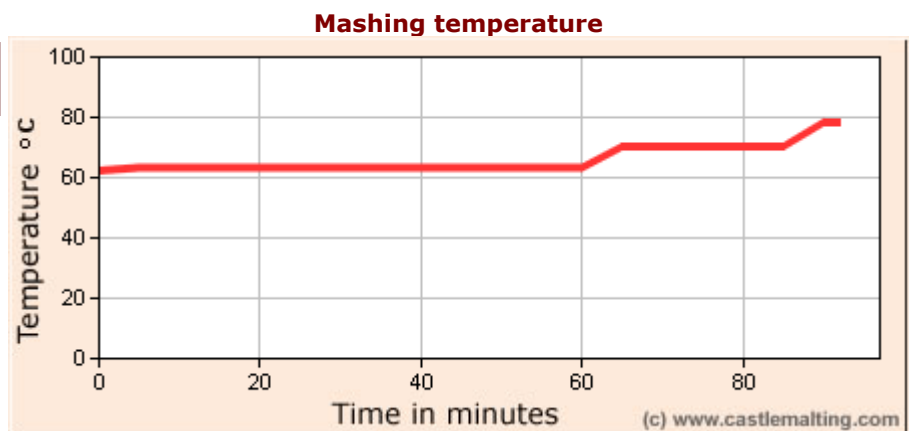
Dense beer with a rich taste, long aftertaste, and, as a rule, low carbonation. Unlike the majority of other beers, Belgian Blond Beer is served cooled to just 6-10°C.

### Service:

Glass: Tulip Glass  
Temperature: 6-10°C

### BREWER'S TIPS

The success of this recipe relies on the good control of the fermentation and maturation temperatures.



### Step 1: Mashing

Mash-in and follow the profile below:

pH	5.3	Mix Ratio	2.7 L/kg
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Mash-in at 63°C  
Rest for 60min at 63°C  
Rise to 72°C at 1°C/min  
Rest for 20min 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 60min.  
Hop addition 1: After 10min add Magnum.  
Hop Addition 2: After 55min add H Tradition.  
Whirlpool to remove the trub

Total evap	6.0%	Batch size	100L	OG	15.0°P	Efficiency	85%
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### Step 3: Fermentation and Maturation

Cool down the wort to 16°C and pitch the yeast.  
Ferment at 16°C for 2 days then rise to 20°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	77%	FG	3.40°P
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**Step 4: Cold Aging and Packaing** Cold age the beer at -1°C for 5 days, remove the residual yeast, and carbonate until **2.4 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](mailto: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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