

Belgian Malts that Make Your Beer So Special

Belgian Blond Ale



ABV 7.0%	Color 22	Bitterness*	
	EBC	28 IBU	

Description

Recipe for a typical Belgian Blond Ale. Golden coloured beer, slightly malty, with light caramel notes and high complexity brought by the Belgian yeast. During fermentation, the yeast shows all its power: moderate-high extract attenuation and high production of aromas, such as fruity esters and spicy phenolics, typical of a Belgian blond. During the tasting, this beer has a dry finish, always asking for another sip.

*The bitterness depends on the alpha acid content of hops, boiling conditions and other parameters.

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

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REC	IPE FOR 100L	
	MALT	
Château Pilsen 2RS		79.0% / 20.7 kg
Château Abbey®		15.0% / 3.9 kg
Château Cara Blond®		5.0% / 1.3 kg
Château Special Belgium®		1.0% / 0.3 kg
	HOPS	
Magnum (12.0% AA)		75 g
Styrian Golding (4.0% AA)		75 g
Hallertau Mittelfruh (4.5% AA)		75 g
	YEAST	

Step 1: Mashing

Mash-in and follow the profile below:

and other parameters.	pН	5.3	Mix Ratio	2.5 L/kg
	Mash-in at 64°C. Rest for 50min at	64°C		
This recipe is provided by Castle Malting®.	Rise to 72°C at 1°			
Please note that this recipe is just a guideline. Some modification might need to be done to	Rest for 15min at 72°C and do the Iodine Test .			
meet different technologies, efficiencies and	Rise to 78°C at 1° Rest for 2min at 7			
ingredients yield as grain dry extract and hop	Reserver zimit de 7			

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 Nugget. Hop Addition 2: After 70min add Styrian Golding and H Mittelfruh. Whirlpool to remove the trub

Total 7.5% Batch size	100L	OG	15.3 ⁰ P	Efficiency	80%
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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 flavours 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	80%	FG	3.00 ⁰ P

Step 4: Cold Aging and Packaging Cold age the beer at -1°C for 5 days, remove the residual yeast, and carbonate until 5.1 g/L of CO2. The beer is ready for packaging and drinking. Enjoy! *For refermentation in the bottle, add brewing sugar and SafAle F-2.

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Beer recine

	Château Special Belgium®	1.0% / 0.3 kg
	Норѕ	
	Magnum (12.0% AA)	75 g
	Styrian Golding (4.0% AA)	75 g
	Hallertau Mittelfruh (4.5% AA)	75 g
1	YEAST	
	SafAle T-58	80 g
	Mashing temperature	
	-5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 Time in minutes www.cast	70 75 80 85 Ilemalting.com

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