



Belgian Malts that Make Your Beer So Special

Belgian Saison Beer



Beer recipe

INGREDIENTS / HL (1 hectolitre = 100 litres)

MALT

Château Pilsen 2RS	80% // 16.6 kg
Château Cara Clair®	10% // 2.1 kg
Château Wheat Blanc®	10% // 2.1 kg

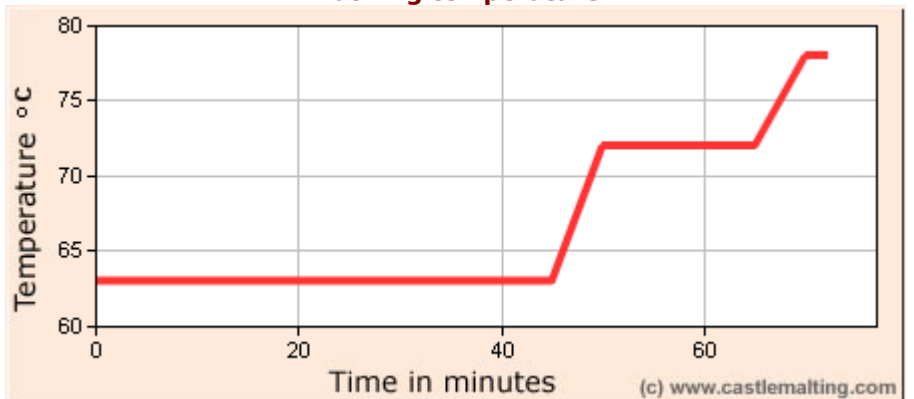
HOPS

Magnum (12.0% aa)	21 IBU // 60 g
Aramis (7.0% aa)	3 IBU // 70 g
Mosaic (12.0% aa)	4.5 IBU // 60 g
Perle (8.0% aa)	1.5 IBU // 30 g

YEAST

SafAle BE-134	70 g
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Mashing temperature



ABV	6.5%	Color	9 EBC	Bitterness	30 IBU
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Description

Commonly called "farmhouse ale" this beer is a refreshing pale ale that is highly carbonated, fruity, spicy, and often bottle conditioned. Began as a pale ale brewed in the cooler, less active months in farmhouses in Wallonia, the French-speaking region of Belgium, and stored for drinking in the summer months.

Service

Glass: Tulip Beer Glass
Temperature: 6 - 8°C

BREWER`S TIPS

Belgium Saison is a great beer style to explore the yeast potential. Play with it to discover the different aromas that this strain is able to produce.

Castle Malting S.A.,
94 rue de Mons,
7970 Beloeil, Belgium
Tel: +32 (0) 87 66 20 95
info@castlemalting.com
www.castlemalting.com

Step 1: Mashing

Mash-in and follow the profile below

pH	5.3	Mix Ratio	2.8 L/kg
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Mash-in at 63°C
Rest for 45min 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

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 Magnum.
Hop Addition 2: After 70min add Aramis, Mosaic, and Perle.
Whirlpool to remove the trub

Total evap	7.5%	Batch size	100L	OG	13.5°P	Efficiency	85%
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Step 3: Fermentation and Maturation

Cooldown the wort to 22°C and pitch the yeast.
Ferment at 22°C for 2 days then rise to 24°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. Harvest the yeast. Drop the temperature to 2°C and rest for 10 days.

Attenuation	88%	FG	1.60°P
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Step 4: Cold Aging and Packaging Cold age the beer for 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, we recommend adding 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

Headquarters: Chemin du Couloury 1, 4800 Lambermont, Belgium

Malting Plant: Rue de Mons 94, 7970 Beloeil, Belgium

Tel.: + 32 (0) 87 662095; Fax: +32 (0) 87 352234; info@castlemalting.com; www.castlemalting.com

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