

Belgian Malts that Make Your Beer So Special

Brown Smoked



ABV 6.0%	Color 60	Bitternes	
	EBC	28 IBU	

Description

This beer is brown colored with malty, caramel hints, baked bread, and woody smoke notes.

Service: Glass: Goblet glass Temperature: 4-8°C

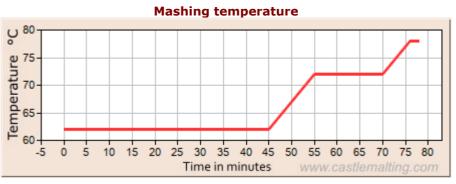
> **BREWER`S TIPS** Referment this beer in the bottle using SafAle BE-256 to carbonate and make it more complex.

RECIPE FOR 100L				
Ner.	MALT			
Château Pilsen 2RS		48% / 9.7 kg		
Château Pale Ale®		15% / 3 kg		
Château Munich		10% / 2 kg		
Château Cara Gold®		20% / 4.1 kg		
Château Chocolat		2% / 0.4 kg		
Château Peated		5% / 1 kg		
	HOPS			
Magnum (12.0% aa)		25.5 IBU / 80 g		
Tettnang (5.0% aa)		2.5 IBU / 80 g		
	YEAST			

Beer recipe

7.0 SafAle BE-256

rness



70 g

Step 1: Mashing

Mash-in and follow the profile below:

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This recipe is provided by Castle Malting®. Please note that this recipe is just a guideline.	рН	5.3	Mix Ratio	3.0 L/kg	
Some modification might need to be done to meet different technologies, efficiencies and ingredients yield as grain dry extract and hop alpha acid percentage.	Mash-in at 62°C Rest for 45min at 6 Rise to 72°C at 1°C				
For further information & service please contact: info@castlemalting.com	Rest for 15min at 72°C and do the Iodine Test Rise to 78°C at 1°C/min				
Brewing is an experiment! Brew your own beer!					
Send us your recipe, and we'll be pleased to publish it on our website					
	Total evap 6.0%	Batch size 100L	OG 13.0 ⁰ P E	fficiency 85%	
	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	85%	FG	2.00 ⁰ 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 2.6 volumes of CO2. The beer is ready to package and drink. Enjoy!

*For refermentation in the bottle, add brewing sugar and SafAle F-2.

La Malterie du Château SA (Castle Malting); Malting Plant: Rue de Mons (Bel) 94, 7970 Beloeil, Belgium; Distribution Center: Rue de l'Orbette 1, 7011 Ghlin (Mons), Belgium; Headquarters: Rue de Mons (Bel) 94, 7970 Beloeil, Belgium; Tel.: +32 87 662095; info@castlemalting.com; www.castlemalting.com Registered Tournai 79754; VAT: BE0455013439; Agence ING Les Trois Canaux, Rue De Tournai 130, 7972 - Quevaucamps, Belgium Account : 370-0905456-48; IBAN : BE11 3700 9054 5648; BIC : BBRUBEBB