

Belgian Malts that Make Your Beer So Special

SPECIFICATION

CHÂTEAU PILSEN 6RW Rok sklizně 2023

Parameter	Jednotka	Min	Max
Vlhkost	%		4.5
Extract (dry basis)	%	79.0	
Rozdíl extrakt jemný-hrubý	%	1.0	2.2
Wort colour	EBC(Lov.)		4 (2)
Barva (postcoloration)	EBC(Lov.)		7.0
Total protein	%		11.5
Rozpustný protein	%		4.9
Kolbach index	%	35.0	46.0
Hartong 45°	%	35.0	43.0
Viskozita	ср		1.6
Beta glucans	mg/l		220
рН			6.3
Diastatická síla	WK	300	
Friabilita	%	80.0	
Glassiness (whole grains)	%		2.5
PDMS			5.0
NDMA	ppb		2.5
Filtrace		Normal	
Sacharifikace	Minutes		10
Čistota sladiny		Clear	
Calibration: - above 2.5 mm	%	90.0	
Calibration: - rejected	%		2.0

Features

The lightest colored Belgian malt is produced from the finest 6-row winter barley varieties. Kilned at up to 80 - 85°C.

Charakteristika

The lightest in color, this malt is well-modified and is perfectly suited for single-step infusion or decoction mashing. Compared to Château Pilsen 2RS, Château Pilsen 6RW has a more important diastatic power. Our Château Pilsen malt carries a strong, sweet malt flavor and has a sufficient enzymatic power to be used as base malt.

Usage

All beer types. Can be used at up to 50% together with Pilsen 2RS for pale beers (Pilsner, Lager) or as part of the mix for the other beers.

Storage and Shelf life

Malt should be stored in a clean, cool (< 22 °C) and dry (< 35 RH %) area. If these conditions are observed, we recommend using all whole kernel products within 24 months from the date of manufacture and all milled products within 3 months.

Packaging

Bulk; Bulk in Liner Bag in Container; Bags (25kg, 50kg); Big Bags (400 - 1 250kg) All types of packaging – in 20' or 40' containers for export.

IMPORTANT

All our malts are 100% traceable from barley field through all stages of malting process up to the delivery applying and respecting Regulation EC/178/2002 of the European Council regarding traceability.

All our malts are produced using the traditional process of over 9 days, a solid warranty of high modification of the grain and real top quality of premium malts.

Neither of our malts contains any genetically modified organisms as defined by Regulation (EC) No 1829/2003 of the European Parliament and of the Council, which means that all our malts are GMO FREE guaranteed.

All our malts are manufactured in strict conformity with the internationally accepted requirements HACCP (Hazard Analyses of Critical Control Points) currently in force and the ISO 22000 Food Safety Management System.

All our malts conform to EU and International regulations regarding the maximum allowable residues of pesticides, herbicides, fungicides, insecticides, as well as traces of mycotoxins and nitrosamines.

All our malts are transported only by GMP-certified transporters.

You can see and print the results of the analysis of the malts delivered to you directly on our site www.castlemalting.com

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; CBC Banque SA - Avenue Albert 1er 60 - 5000 Namur Account: 193-1242112-48 IBAN: BE11 1931 2421 1248 BIC: CREGBEBB