



Belgian Malts that Make Your Beer So Special

SPECIFICATION

CHÂTEAU CRYSTAL NATURE Crop year 2023

Parameter	Unit	Min	Max
Moisture	%		4.5
Extract (dry basis)	%	78.0	
Wort color	EBC(Lov.)	140 (53.1)	160 (60.6)
pH			6.0

Features

Distinct Belgian organic aromatic malt with unique aroma and flavour profile. A particular production process developed by Castle Malting®.

Characteristics

This caramel-copper coloured organic malt provides a rich malt flavour and aroma to organic amber and dark lager beers. Compared to other traditional coloured malts, Château Crystal Nature® has an even stronger diastatic power and imparts a smoother bitterness.

Usage

Aromatic and coloured organic beers. Perfect for any organic beer in which high profile malt is required. Excellent choice for organic Belgian ales and organic German bock beer styles. Up to 20% of the mix.

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 to use 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 - 1,400kg). All types of packaging – in 20' or 40' containers for export.

CERTISYS Certification body: CERTISYS Av.de l'Escrime, 85 Schermlaan, B-1150 Brussels, Belgium, www.certisys.eu. The ORGANIC malt which we have supplied to you is produced by Castle Malting (Malterie du Château), duly authorized, as confirmed by the CERTISYS certificate at your disposal. CERTIFIED BY BE BIO 01.

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.

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