



*Belgian Malts that Make Your Beer So Special*

## SPECIFICATION

### CHÂTEAU DIASTATIC® Crop year 2020

Parameter	Unit	Min	Max
Moisture	%		7.0
Extract (dry basis)	%	80.0	
Extract difference fine-coarse	%	1.5	2.5
Wort color	EBC(Lov.)	2.5 (1.4)	4.0 (2.0)
Total protein	%		11.5
Soluble protein	%	3.5	4.5
Hartong 45°	%	35.0	45.0
Viscosity	cp		1.6
Diastatic power	WK	380	
Friability	%	78.0	
Glassiness (whole grains)	%		3
Saccharification	Minutes		15

#### Features

Enzymatic malt. Produced from the finest European barley varieties.

#### Characteristics

Provides the necessary diastatic power in mashing when low-enzyme malt or unmalted grain is used; raises the extraction efficiency.

#### Usage

Any type of beer. Recommended: up to 30% 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 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 European Directive 2001/18/EC, 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](http://www.castlemalting.com)

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