



*Belgian Malts that Make Your Beer So Special*

## SPECIFICATION

### MALT CHÂTEAU OAT NATURE® Crop year 2019

Parameter	Unit	Min	Max
Moisture	%		7.0
Extract (dry basis)	%	80	
Wort color	EBC(Lov.)		5.0 (2.4)
Total protein	%		14
Saccharification	Minutes		60

#### Features

Château Oat Nature malt is produced from naked organic oat kernels. This type of malt has a very low diastatic power and moderate extract values.

#### Characteristics

Château Oat Nature malt gives a distinctive silkiness to organic beer. Great for enhancing body, head retention, and flavor of dark beers. Used as a flavor adjunct, it enhances a biscuit taste in the beer and gives it a unique texture and a creamy mouthfeel. Adds texture and flavor to any dark English beer style.

#### Usage

Dark organic beers, organic porters, organic stouts, robust organic British ales, winter beers. Up to 15% of the mix.

#### Storage and Shelf life

Malt should be stored in a clean, cool (< 22 °C), dry (< 35 RH %) and pest free environment. 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. Improperly stored malts can lose freshness and flavor.

#### Packaging

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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