# FR FRESH CHIPS





#### **FORMULATION**

Brewline has selected chips from French and American oak (FR & US) to reveal the character of your beers. The products have been developed by oak engineers and flavourists.

French oak selected for Chips Œnobois® are exclusively sourced from French forests and from the Q. Robur and Q. Petraea species. The traceability system put in place by Œnobois® guarantees the precise origin of the oak used, as well as the natural open air maturation of the oak wood for a minimum of 24 months.

No chemicals are used during the processing stages. Machines are used to chip the wood. A hot air oven roasts them. The toasting can be very light (FRESH), light (LIGHT), medium (MEDIUM), (TOFFEE) or strong (MEDIUM +):

#### **HEATING LEVELS**









## FIELD OF APPLICATION

Use on beer or suitable liquid products. Refer to local legislation.



## RECOMMANDED DOSAGE

- The recommended dosage is around 3-4g/L.
- · This dosage must be adapted according to the desired organoleptic objective.

## **HOW TO USE**

#### Several possibilities:

- Insert the infusion bag by weighting it directly into the storage tank
- Insert the infusion bag by weighting it in a chosen spirit and then add this spirit to the beer while respecting your local legislation on adding alcohol.
- Leave the infusion bag to macerate in a hopgun and then make a closed circuit with your storage tank.



# **SPECIFICATIONS**

## **PHYSICAL**

Appearance	Chips
Colour	Cream
Dimensions	7 to 18 mm
Weight	> 5 g

## **CHEMICALS**

Benzo(a)pyrene	< 50 ng/g	Fer	< 100 mg/kg
Pentachlorophenol	< 100 ng/g	Arsenic	< 2 mg/kg
2, 3, 4, 6 Tetrachloroanisole	< 1 ng/g	Plomb	< 5 mg/kg
2, 4, 6 Trichloroanisole	< 0,2 ng/g	Mercure	< 1 mg/kg
Pentachloroanisole	< 100 ng/g	Cadmium	< 0,5 mg/kg

## MICROBIOLOGICALS

Mesophilic aerobes germs	< 10 <sup>4</sup> UFC/g
Salmonella	Absence/25g
Coliforms	< 10 UFC/g
Yeasts	< 10 UFC/g
Mould	< 10 <sup>4</sup> UFC/g



## **CONDITIONING & STORAGE**

- 1 bag of 12 kg made of PE lined with PET containing 2 nylon infusion nets of 6 kg each.
- In its original packaging, in a cool, dry, and odorless place. Keep away from chemicals (pesticides, cleaning products, wood treatment or chlorine-based products). Use quickly after opening.

GN/27-03-2025. For brewing use. This document is correct at the time of publication and is provided for information purposes only, without commitment or guarantee. This product should be used in accordance with the relevant legislation and standards. In accordance with the EU Regulation n°2019/934 (and its modifications).

