

GRANULARS FERM'OAK

Œnoboïs® offers a complete range of granulars with specific organoleptic characteristics, allowing us to work on both the aromatic expression and the palate balance of wines. This tailor-made approach with precise woods and repeatable profiles can be adapted to all types of white, rosé and red wine.

The Œnoboïs® granular format ensures rapid extraction of wood compounds during soaking in alcoholic fermentation.



ŒNOLOGICAL OBJECTIVES

Granulars Ferm'oak are a tailor-made blend of French and American woods with different toast temperatures, the objective is to mature the varietal fruit and add tannic concentration and sweetness on the palate.



WINE PROFILE

Granulars Ferm'oak fit perfectly with fresh/vegetal wines that lack concentration on the palate. An interesting wood to work with on thermo red wines or wines with low phenolic maturity.



DIRECTIONS FOR USE

INTAKE TIME

The granular format allows you to extract the potential of the wood in the wine very quickly (3 to 5 days). It is an interesting format for alcoholic fermentation. Applying it during fermentation ensures that the fruit ripens while benefiting from the added sweetness and concentration on the palate.

APPLICATION DOSE

The dosage of Ferm'oak granulars should be adapted according to the level of ripeness of the grapes. Between 1 and 4 g/L for white, rosé and red wines.

CONTACT TIME

- During fermentation :
the time required for vinification. A period of 3 to 5 days is necessary to extract the full potential of the wood (aromatic and contribution to the palate).



HEATING LEVEL



AROMATIC NOTES



Vanilla



Spices



Pepper

On the nose, Ferm'oak granulars bring aromatic notes of fresh vanilla, spices and peppery notes.

On the palate, this wood adds sweetness and delicate balance.

FRENCH & AMERICAN OAK



SPECIFICATIONS

PHYSICAL

Appearance	Wood granulars
Colour	Beige to brown, mix
Dimensions	3 to 8 mm
Weight	> 1 g

CHEMICAL

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

MICROBIOLOGICAL

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



PACKAGING

1 bag of 12 kg made of PE lined with PET in bulk format or containing 2 nylon infusion nets of 6 kg each.

QUALITY & TRACEABILITY



Oak selected for Granulars Œnoboïs® are exclusively sourced from French (*Q. Robur* and *Q. Petraea*) and American (*Q. Alba*) forests. The traceability system put in place by Œnoboïs® 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.