

The market for (partially or fully) de-alcoholised wines is growing fast, enabling the wine industry to diversify its range of products and outlets. However, working with these matrices creates new challenges from the moment the grapes are harvested and throughout the vinification process, in order to obtain a quality product.

IOC Group has been working on NO-LOW for several years to understand the interactions between its oenological products and these new matrices. Discover our selection of the most suitable rebalancing solutions to help you achieve optimum quality in your NO-LOW profiles.



WHAT DO THE OIV (INTERNATIONAL ORGANISATION OF VINE AND WINE) REGULATIONS PROVIDE?

WHICH IS WHAT?

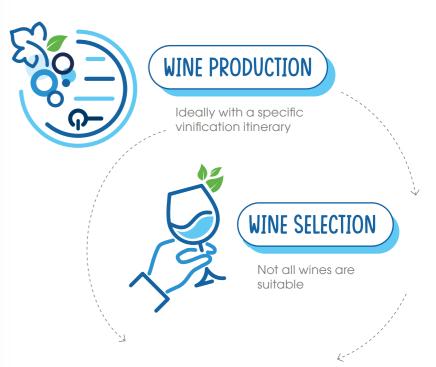


WHICH OENOLOGICAL pratices are authorised?

In the European Union, the only oenological practices currently authorised for partially and fully de-alcoholised wines are those for "classic" wines, as notified in EU regulation 2019/934. A change in the regulations could extend these practices in the coming years. Outside the European Union, refer to local regulations in each country.

De-alcoholised wine-based beverages that do not fall within these categories also exist and are subject to more permissive regulations. They cannot be called "de-alcoholised wines" or "partially dealcoholised wines".

HOW TO PRODUCE DE-ALCOHOLISED WINE?





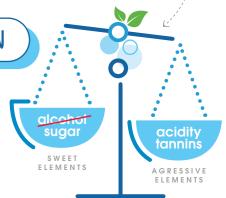
WINE DE-ALCOHOLISATION

Choose the technique according to the objective and constraints. Two main methods (and their variants) are used:

- → reverse osmosis (which does not allow total de-alcoholisation),
- → distillation / vacuum evaporation

WINE BALANCE RESTORATION

Compensates for the lack of alcohol, which exacerbates acidity and astringency, and limits volume and length on the palate.





PREPARATION FOR BOTTLING

- → Stabilisation (because the product is fragile)
- → Gasification possible

SOLUTIONS FOR BALANCE RESTORATION







• Oak tannins • 5 to 10 g/hL	Roundness and balance	.essential
• Oak tannins • 3 to 10 g/hL	Volume and length on the palate	.essential
• Eucalyptus and walnut tannins • 3 to 10 g/hL	Freshness and maintenance of aromatic complexity	.essential
TAN FLAVOUR FF • Lemon and chestnut tannins • 2 to 10 g/hL	Finesse and structure	.essential
PRIVILÈGE BLEU TM • Oak tannins • 2 to 5 g/hL	Finesse and complexity	P PRIVILÈGE
PRIVILÈGE NOIR TM • Oak tannins • 2 to 5 g/hL	Structure and balance	P ORIVILEDE



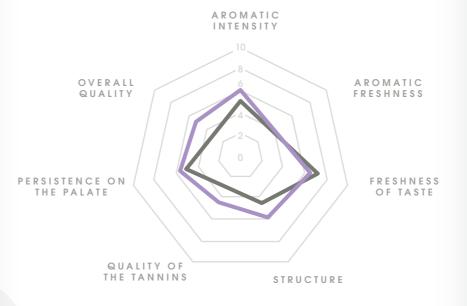


ULTIMA FRESH TM	Balance and	ultiMA
Mannoproteins10 to 25 g/hL	palate	
ULTIMA SOFT™	Fat and acidity coating	ultiMA
Mannoproteins10 to 25 g/hL		



READY GUM 20 • Seyal gum arabic	Roundness and sweetness	
• 5 to 12 cL/hL	sweemess	

DE-ALCOHOLISED WINE RESTORATION OF SENSORY BALANCE





LET'S GIVE IT A GO!

Very often, it is the combination of different oenological solutions that enables the desired sensory balance to be obtained in fully or partially de-alcoholised wines.

IOC Group has developed ready-to-use sample sets to test the best combinations for each of your products.



Contact
your PERDOMINI-IOC
representative
to explore the exciting,
meticulous and
delicate universe of this
balancing act!

