



IOC champagne yeast

Product Description

The IOC champagne yeast was selected by the „Institut Oenologique de Champagne“ (IOC). It is yeast strain IOC 18-2007. The yeast is propagated in pure culture, dried and packed under protective gas. Permitted according to the laws and regulations currently in force. Purity and quality are proved by specialized laboratories.

Aim of Treatment

The IOC champagne yeast offers a variety of possibilities for application. It is however, above all, particularly suited for bottle fermentation in the course of the production of high-quality sparkling wines. But it can also be applied for the fermentation of full-bodied, heavy red wines and robust white wines. Excellent fermentation properties at low temperatures allow a controlled fermentation (14 - 18 °C). Although being a bayanus strain, the yeast ferments neutral in flavour. Special emphasis must be laid on the high alcohol tolerance even at low temperatures.

**French pure
selected yeast
18-2007, of the
„Institut
Oenologique de
Champagne“,
Epernay/France**

Dosage

For the fermentation of sparkling wine 10 - 20 g/100 L are applied. If a champagne flavour is desired, the dosage should come up to 25 - 30 g/100 L, for red and white wine making 20 - 25 g/100 L are employed. If fermentation is carried through at very low temperatures, the dosage must be increased to 30 g/100 L.

Application

Before application, mix the IOC champagne yeast with a 5 - 10 fold quantity of a lukewarm 1:1 cuvée/water mixture and allow to preswell for 15 - 20 minutes (rehydrate). Subsequently add this dosage to the total quantity of cuvée in the vessel.

Storage

Packed under protective gas. Store in a cool and dry place. Keep packagings tightly closed. Reseal opened packagings immediately and tightly and use up within 2 - 3 days.

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Our technical product leaflets and the treatment recommendations they contain, are based on our current knowledge and experience and we make all reasonable efforts to ensure the accuracy of the information it provides. But since pre-treatment is mostly unknown to us and moreover imponderabilities with regard to the natural products to treat have to be taken into consideration, the advice given provides general information and serves for your consultation. Without a separate, written statement from our side on a defined matter or problem, the information provided should not be relied upon as legal advice or regarded as a substitute for legal advice and is without liability. The information provided is in accordance with the law in force of the Federal Republic of Germany and the EU. In addition, our general terms of business apply. Edition 06/09 – IOC-Champagner-Hefe.doc - printed on 08/07/2009