

IOC FRESH ROSE

DRY ACTIVE YEAST

Expressing floral and varietal notes

↓ OENOLOGICAL APPLICATIONS

The **IOC FRESH ROSÉ** strain helps bring out the aromatic intensity of the floral, citrus and spice notes in rosé wines. Its contribution to flavour in the mouth is also essential, since it helps reduce aggressive sensations such as acidity, dryness and bitterness.

IOC FRESH ROSÉ is particularly well suited to winemaking with complex and round rosé wines, especially when expressing the varietal notes with grapes such as Syrah and Cabernet-Sauvignon.

↓ OENOLOGICAL CHARACTERISTICS

- Species: *Saccharomyces cerevisiae*.
- Killer factor: K2 active.
- Alcohol resistance: high (16% vol)
- Nitrogen requirement: high. Opt for complex nutrients in order to prevent sulphurous odours.
- Latency phase: short. Inoculation at the time of vatting is highly recommended for best performance, as is rehydration in association with ACTIPROTECT +.
- Ensures even fermentations between 14°C and 24°C.
- Rate of fermentation: moderate.
- Glycerol production: moderate.
- Production of volatile acidity: low.
- Production of SO₂: low.
- Froth formation: low.

↓ MICROBIOLOGY QUALITIES

- Viable yeasts: > 10,000,000,000 cells/g.
- Microbiological purity: less than 10 non-culture yeasts per million cells.

↓ RECOMMENDED QUANTITIES & INSTRUCTIONS FOR USE

- 20 to 25 g/hL of must.

Rehydrate in ten times its own weight of water at 37°C. Direct rehydration in the must is not recommended. It is essential to rehydrate the yeast in a clean container.

Stir gently and then leave to rest for 20 minutes.

Where necessary, acclimatise the yeast culture to the temperature of the must by incorporating the latter progressively. The difference in temperature between the must being inoculated and the rehydration environment must never be greater than 10°C.

The total rehydration period must never exceed 45 minutes.

Where conditions are difficult, rehydrate in association with ACTIPROTECT +.

↓ PACKAGING AND STORAGE

- Vacuum-packed aluminium/polythene laminate bags of 500g.

Store in a cool dry place. Once opened, the product must be used quickly.