ANCHOR EXOTICS NOVELLO | RED WINE

A Saccharomyces cerevisiae x Saccharomyces cariocanus hybrid. A novel yeast for exotic, iconic, fresh and fruity red wines.

ORIGIN

This interspecies hybrid was developed in collaboration with the Australian Wine Research Institute.

APPLICATION

- For soft, full-bodied and aromatic red wines
- Taste: Decreased astringency, dryness and bitterness, whilst increasing mouthfeel and overall quality
- Aroma: Increased notes of red and black fruit and spice, with decreased green, vegetal and balsamic characters

FERMENTATION KINETICS

Conversion factor: 0.56 - 0.61

TECHNICAL CHARACTERISTICS

Cold tolerance: 18 °C

Optimum temperature range: 18 - 28 °C

Osmotolerance: 25 °Balling/Brix

Alcohol tolerance at 20 °C: 15.5%

METABOLIC CHARACTERISTICS

• Glycerol production: 8 - 10 g/L

Volatile acidity production: generally lower than 0.4 g/L

SO₂ production: none to very low

Nitrogen requirement: average

Pectinolytic activity: yes

DOSAGE

30 g/hL

PACKAGING

Exotics Novello is vacuum-packed in 250 g packets. It must be stored in a cool (5 - 15 °C), dry place, sealed in its original packaging.



