



#### TO MAXIMIZE THE FRUITINESS OF YOUR CIDER

## Ingredients:

Yeast (Saccharomyces cerevisiae\*), Emulsifier: Sorbitan monostearate

## Usage recommendations:

- For sweet ciders from fresh apple juices.
- Very high aromatic intensity and complexity towards fresh fruity notes (apple, banana-pear, red, citrus and exotic fruits) combined with interesting elaborated fruit notes (applesauce). Please note that those observations are based on French cider recipe trials.

SafCider<sup>™</sup> TF-6

• Sweet and round mouthfeel strengthening candy like sensation.

# **Technical characteristics:**

- Regular slow kinetic
- Broad fermentation temperature spectrum: 10-30°C (50-86°F), ideally 15-25°C (59-77°F).
- High nitrogen requirements: Ratio YAN\*\*(mg/L)/Sugar(g/L) > 0.9
- Medium assimilation of fructose
- Maximum initial SO<sub>2</sub> level recommended: 50mg/L. Very low production of acetaldehyde and SO<sub>2</sub>.
- High malic acid consumption (up to 1.4g/L)
- Medium 2-phenylethanol and very high isoamyl acetate (candy-banana) producer

## **Dosage:**

20 to 40 g/hl for first fermentation

\* According to « The Yeasts, A Taxonomic Study »  $5^{th}$  edition, C.P. Kurtzman and J.W. Fell, 2011. \*\*YAN = Yeast Available Nitrogen



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# **Rehydration procedure:**



#### • Direct inoculation

Pour the yeast on the surface of **at least 10 times their weight of must** (possibly directly on the top of the tank or during tank filling after clarification). Gently stir to avoid or break clumps. **Immediately transfer into the tank via a pumping over with aeration** (or homogenize tank volume).

#### • With prior rehydration

Pour the yeast on the surface of **10 times their weight of tap water at room temperature**. Gently stir to avoid or break clumps. **Wait for 20 minutes and transfer into the tank via a pumping over with aeration.** 

# **Packaging:**

Box of 160 controlled atmosphere packed sachets of 5g each (Full box net weight: 800 g) Carton of 20 vacuum-packed sachets of 500g each (Full box net weight: 10 kg) Carton of 1 vacuum-packed box of 10 Kg (Full box net weight: 10 kg)

# Shelf life and storage:

The high rate of dry matter of our yeasts assures an optimum storage in its original packaging at a temperature not higher than 20°C (68°F) (during 3 years) and 10°C (50°F) for an extended storage (4 years).

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