



Excellent option to produce **very neutral alcohol**, especially **vodka from** grain and other kind of **amylaceous substrates**. Its **regular kinetics** avoid explosive fermentations and peaks of high temperatures during the growing phase, making it an ideal option for plants without temperature control or insufficient cooling capacity.

**INGREDIENTS:** Yeast (Saccharomyces cerevisiae), emulsifier E491 (sorbitan monestearate)

**FERMENTATION TEMPERATURE:** Optimum: 20°C – 32°C (68.0°F – 89.6°F). This yeast may ferment at lower temperatures with slower kinetics. At higher temperatures, this yeast may ferment with lower alcohol yields.

**DOSAGE INSTRUCTIONS:** 30 – 50 g/hl

## **REHYDRATION INSTRUCTIONS:**

- Rehydrate the yeast in 10 times its volume of water or wort at 25°C 35 °C (77.0°F 95.0°F)
- Leave to rest for 15 minutes
- Gently stir
- Pitch in the fermentor

## **TYPICAL ANALYSIS:**

% dry weight: 94.0 - 96.5Viable cells at packaging:  $> 15 \times 10^9$  / gram
Total bacteria:  $< 1 \times 10^4$  / gram
Acetic acid bacteria:  $< 1 \times 10^3$  / gram
Lactobacillus:  $< 1 \times 10^4$  / gram
Pathogenic microorganisms: in accordance with regulation

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## **STORAGE**

During transport: The product can be transported and stored at room temperature for periods of time not exceeding 3 months, without affecting its performance.

At final destination: Store in cool (<10°C/50°F), dry conditions.

## SHELF LIFE

Refer to best before end date printed on the sachet. Opened sachets must be sealed and stored at 4°C (39°F) and used within 7 days of opening. Do not use soft or damaged sachets.

Given the impact of yeast on the quality of the final alcool, we strongly advise users to make fermentation trials before any commercial usage of our products.

TECHNICAL DATA SHEET - SafSpirit™ GR-2 - Rev: APR2016

