



NutrienFast

SPECIFICATIONS

NutrienFast is a blended complex yeast nutrient with DAP, inactive yeast, and vitamins developed to prevent stuck or sluggish fermentation. It supplies nitrogen, amino acids, vitamins, minerals, sterols, and long-chain unsaturated fatty acids to promote yeast metabolism and prevent the production of undesirable compounds.

CHARACTERISTIC

- ◆ Provides yeast assimilable nitrogen 13~14mg N/ 100mg
- ◆ Provides inorganic nitrogen and alpha amino acids to help alcohol fermentation completely
- ◆ Provides nitrogen, sterols, long-chain fatty acids and vitamins to promote yeast growth
- ◆ Reduce the occurrence of sluggish and stuck fermentations

APPLICATION

- ◆ YAN (Yeast Available Nitrogen) <150ppm
- ◆ Over-clarification juice, turbidity <50NTU
- ◆ Sugar concentration >250g/l

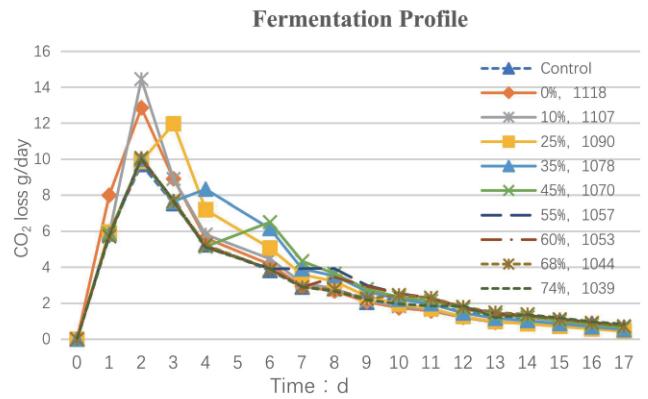
INSTRUCTIONS FOR USE

- ◆ Dosage: 20~40g/hL
- ◆ Dissolve it in 10 times its weight of water or must, add to the fermentation container, and mix up.
- ◆ Use at 25%~45% sugar consumption of alcoholic fermentation, after adding yeast, adding at 35% sugar consumption is best.

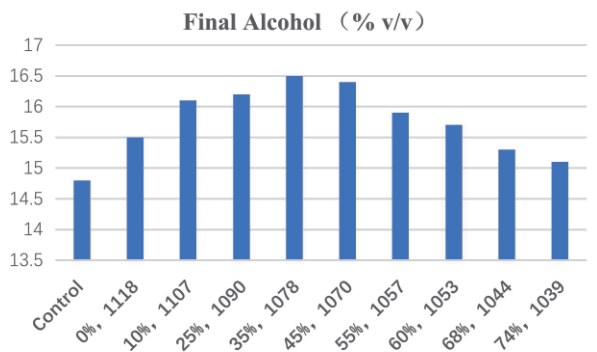
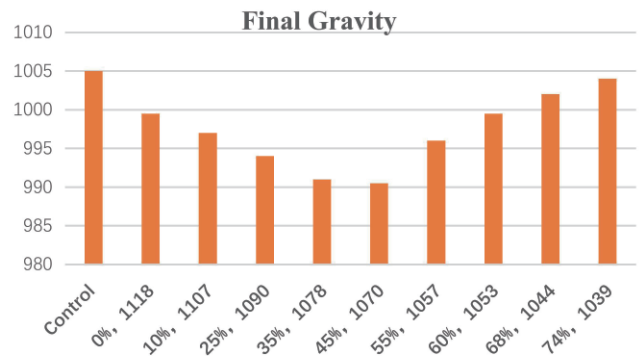
STORAGE

- ◆ Store in a cool, dry, odour-free place. Use up as soon as possible once open.
- ◆ Shelf life: 3 years
- ◆ Weight: 5kg/bag, 5kg*2/box or 1kg/bag, 1kg*10/box

ADDING TIME



Grape juice: sugar, 280g/L; gravity, 1118, pH3.36,
 Fermentation temperature, 25°C,
 NutrienFast, 0.4g/l at different fermentation phases



Adding nutrients at about 25%~45% sugar consumption of alcoholic fermentation is effective, especially at 35% sugar consumption. When the alcohol reaches more than 10%v/v, yeast no longer absorbs nutrients.