

# **Technical Data Sheet**

# MALOLACTIC BACTERIA

# **Malo NutriBact**

## **Description**

**Malo NutriBact** is derived from select strains of Saccharomyces Cerevisiae particularly suitable for the nutrition and growth of desirable bacteria strains (Oenococcus Oeni).

## **Properties**

**Malo NutriBact** facilitates malolactic fermentation by protecting and improving bacterial viability against adverse conditions. The main characteristics are:

- Protects bacterial cells
- Stimulates population growth
- · Improves cell strength and resistance
- · Speeds up the rate of malolactic fermentation

#### Use

Rich in complex polysaccharides and micronutrients, **Malo NutriBact** was developed by ATPGroup with the specific goal of ensuring a short lag and rapid completion of malolactic fermentation, especially in wines with conditions that can inhibit MLF.

## **Dosage and Addition**

0.8 - 2.1 lbs/1000 gallons (10 - 25 g/hL)

Suspend **Malo NutriBact** in a small amount of lukewarm water (68°F) and add it directly to the wine just before adding the bacterial culture. Gently mix, avoiding any aeration as this could affect bacteria activity.

#### Storage and Shelf Life

Store in original packaging and carefully reseal to protect any remaining product. The product has at least 5 years of shelf life from the production date when stored in its original unopened packaging in a cool, dry environment.

#### **Packaging**

Malo NutriBact is available in 500g packaging.

Product for Enological Use Only Non-GMO, complies with FDA and TTB regulations when used as directed Please refer to the SDS for safe handling requirements.