

# **DELTASPEED AF**



# FOR THE REMOVAL OF OXIDIZED AND OXIDIZABLE POLYPHENOLS IN MUSTS AND WHITE OR ROSES WINES

## **NON-ALLERGENIC PRODUCT**

# **CHARACTERISTICS**

- ◆ DELTASPEED AF has been specifically developed to prevent progressive oxidation of white and rosé wines.
- ◆ Used preventively, **DELTASPEED AF** removes astringent and bitter oxidizable polyphenols, which are responsible for unpleasant flavours.
- ◆ DELTASPEED AF removes SO₂ binding compounds: treated wines have a more important fraction of free SO₂ for an equivalent amount of total SO₂.
- ◆ As a curative treatment, **DELTASPEED AF** acts immediately. It refreshes the colour and refines the taste. The character of « dead» wine disappears.
- ◆ Floc settling rate is very high.
- ◆ The volume of lees is very low compared with other traditional products, hence wine losses are significantly reduced.
- ♦ Because of these properties, the utilization of **DELTASPEED AF** is easy, its action is rapid, efficient and maximized (low volume of lees), specifically for the treatment of fast turnover wines.
- ◆ **DELTASPEED AF** does not lead to over-fining and can be used at very high application rates if necessary.

#### REGULATIONS

- ◆ Maximum legal rate of 80g/hL of PVPP according to the EC Regulation 1622/2000.
- ◆ Maximum legal rate of DELTASPEED AF: 320g/hL.
- ◆ DELTASPEED AF is allergen free. The bottles of wines treated with DELTASPEED AF are not subject to specific labeling.





#### **APPLICATION RATES**

- In musts, during prefermentation.
  - white musts obtained by mechanical harvest ...... 30 to 120 g/hl
  - white musts obtained from pressing.....:60 to 120 g/hl
- **♦** During fermentation:

20 to 120 g/hl according to must origin and objective desired.

♦ With white and rosé wines in tank:

30 to 200 g/hl (or more according to the objective desired).

#### INSTRUCTIONS FOR USE

- ♦ Add **DELTASPEED AF** directly to the must or wine while stirring. Stir continuously while adding the preparation in order to ensure proper homogenization.
- Rack as soon as settling has occurred.
- ♦ Filter (wine).

#### **PACKAGING**

- ♦ 10 kg bag.
- ♦ 1kg sachet.

#### **QUALITY – SAFETY – ENVIRONMENT**

- ◆ Traceability: the lot number on every **DELTASPEED AF** package allows tracing (origin of the product) and tracking (from product to consumer)
- ◆ Safety-environment: handling of **DELTASPEED AF** does not constitute any hazard to the user.

## **STORAGE**

- ♦ Keep full, unopened package away from light in a dry and odourless area.
- ♦ Open package: use rapidly.