



# **CREME DE TACKT**

## Tartaric stabilization of wines with regards to potassium and calcium

#### **CHARACTERISTICS**

CREME DE TACKT contains potassium bitartrate (E336) and calcium tartrate (E354). CREME DE **TACKT** is offered as ready to use white crystals.

## **OENOLOGICAL PROPERTIES**

- CREME DE TACKT allows for the complete tartaric stabilization of wines by removing the surplus of potassium and calcium that my lead to crystallization in bottles. Used during short or continued cold soaking, CREME DE TACKT leads to the crystallization of potassium bitartrate and neutral calcium tartrate.
- Thanks to CREME DE TACKT, the tartaric stabilization of wines with regards to potassium bitartrate and neutral calcium tartrate can be realized in one operation only.

## **APPLICATION FIELD**

- CREME DE TACKT is suitable for unstable still and base wines due to high amounts of potassium bitartrate and neutral calcium tartrate which pose risks of crystallization in bottles.
- **CREME DE TACKT** is particularly efficient when used during cold soaking or when continuous cold stabilization is applied if calcium concentrations are slightly above (< 20 mg/l) safety threshold values (60 and 80 mg/l with red and white wines respectively).
- Calcium levels vary depending on several factors such as terroir, grape variety and enological practices.

# **APPLICATION RATES**

Application rate: 400 g/hL regardless of the technique selected. Maximum application rate according to current European regulation: 2kg/hL.

## **INSTRUCTIONS FOR USE**

#### Short cold soaking:

Decrease the temperature of the wine to be treated to -4°C and add the CREME DE TACKT. Leave the CREME DE TACKT in contact while stirring for 8 to 10h to increase the treatment efficiency.

Allows for sedimentation and filter the wine while the wine is still cold.

# Continuous cold stabilization:

Add the CREME DE TACKT to the wine to be treated and decrease the temperature to -4°C. For an efficient treatment, allow for a contact time of at least 1h30 at -4°C.

#### Precautions for use:

For oenological and specifically professional use. Use according to current regulation.







## **INGREDIENTS**

Potassium bitartrate E336, calcium tartrate E354.

## **PACKAGING**

5 kg bag – box of 5 x 5 kg. 25 kg bag.

### **STORAGE**

Store unopened package away from light in a dry and odourless area.

Opened package: use rapidly.

Use before the best before date (BIUB) stamped on package.

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