

# **TECHNICAL DATA SHEET**

# **XP GUM KORDOFAN 30%**

# Stabilized solution of Kordofan gum arabic filtered sterile

#### **DESCRIPTION**

It is a sterile filtered colloidal solution, with very low clogging power and very high protective power, coming from the processing of the most selected varieties of pharmaceutical purity gum arabic, precisely the Acacia Kordofan type. Colloidal protection against turbidity-causing agents such as proteins, polyphenols, anthocyanins and metals. Increase and restoration of the colloidal content of wines even after very tight filtrations, with consequent improvement of taste and "body".

Improves persistence and uniformity of "perlage" in sparkling and semi-sparkling wines.

#### **COMPOSITION**

Purest gum arabic, sulfur dioxide and demineralized water.

#### **APPLICATION**

Being a protective colloid with electropositive charge, the addition must be carried out on perfectly clear wines, after the last filtration.

XP GUM KORDOFAN being perfectly sterile and with compatible pH, can be added directly in the filling machine during the bottling phase.

#### **USAGE INSTRUCTIONS**

Its liquid form makes it ready to use.

# DOSAGE

20 - 40 g/hl as prevention of colloidal precipitations.

80 - 100 g/hl to give softness and persistence to taste.

# **PACKAGING**

1 kg and 25 kg packages

# **STORAGE**

<u>Closed package</u>: store in a cool place (temperature below 25°C), dry, ventilated and odor-free. The product maintains its characteristics intact for at least 24 months from the production date.

Opened package: close carefully and store in a cool place (temperature below 15°C), dry and ventilated. Use the product within a short time.

### **HAZARDS**

This product must be stored, handled and used in accordance with appropriate industrial hygiene practices and in compliance with current legislation. Product for food and enological use, for professional use only.