# Specifications



003.100.5 - 003.103.9 Precipitated chalk Vinoferm Desacid

## Precipitated chalk Vinoferm Desacid

### **Product and Description:**

Precipitated chalk (pure calcium carbonate, E170), for the deacidification of must and wine. White fine powder, neutral in odour, low solubility in water, CO<sub>2</sub>-formation with acid addition. Observe regulations and deacidification directives when applying the product. Permitted according to laws and regulations presently valid.

#### Aim of treatment:

Reduction of tartaric acid in must/grape juice, young wine and wine.

#### **Dosage and application:**

Mix this product with some water, and then add it slowly to the vessel under constant stirring. The resulting formation of  $CO_2$  is vigorous, this means deacidification vessels must provide sufficient room. To precipitate 1 ‰ or 1 g/L tartaric acid, 67 g Desacid is required per 100 L of beverage to be treated.

In case of extensive deacidification, unfavourable tartaric acid/malic acid ratios and generally in case of low tartaric acid proportions, a double-salt deacidification or an extended double-salt deacidification becomes necessary.

### **Analysis:**

CaCO <sub>3</sub>	> 98,5 %
Mg	< 0,1 %
Na	< 0,15 %
Fe	< 5 ppm
As	< 1 ppm

#### **Storage:**

Protect from influences of odour and moisture. Reseal opened packagings immediately and tightly

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#### **Allergenic Ingredients**

Ingredients in accordance with EU regulation 1169/2011		Yes
Cereals containing gluten		
Crustaceans and products thereof		
Eggs and products thereof		
Fish and products thereof		
Peanuts and products thereof		
Soybeans and products thereof		
Milk and products thereof (incl. lactose)		
Nuts and products thereof		
Celery and products thereof		
Mustard and products thereof		
Sesame seeds and products thereof		
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre		
expressed as SO <sub>2</sub>		
Lupin and products thereof		
Molluscs and products thereof		

#### **Quality**:

We guarantee for the product listed below that these products are neither a genetically modified organism (GMO) itself, nor do they contain any such organisms and that these products neither consist of GMOs, nor are they manufactured from or with the help of GMOs.

Consequently, the products named below are not subject to compulsory labelling according to the EU Regulations EC 1829/2003 and EC 1830/2003 on labelling, permission and traceability of genetically modified foodstuffs and feedstuffs. Furthermore the products fulfil the requirements of the current version of the EU Council Regulation Nr. 834/2007 in terms of the prohibition of GMOs

Furthermore, no ionization treatment was used.

<b>Article number</b>	Article
003.100.5	Vinoferm Precipitated chalk Desacid 100 g
003.101.3	Vinoferm Precipitated chalk Desacid 250 g
003.103.9	Vinoferm Precipitated chalk Desacid 1 kg

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