DANSTAR FERMENT AG

Issued date: 06/04/2023

Page 1 of 1

SPECIFICATION SHEET

DEPECTIL AR™

FOR OENOLOGICAL USE

Microgranulated enzymatic preparation, for releasing the aromatic compounds in wine, derived from selected strains of *Aspergillus* sp. Containing pectinases activities (EC 3.2.1.15) and *B-glucosidase* activities (EC 3.2.1.21). Packaged in a plastic jar.

60006-07-03: 10x10x100 g plastic jar in a 10 kg carton

PHYSICAL PROPERTIES

APPEARANCE

· White to light brown colour

INGREDIENTS

Enzyme concentrate, maltodextrin and potassium chloride

PRODUCT SPECIFICATIONS (in compliance with OIV Codex)

` · · · · · · · · · · · · · · · · · · ·	,
Polygalacturonase (Pectinase)	> 8500 nkat/g
ß-glucosidase	> 1500 BDG/g
Coliform	< 30 CFU/g
E. coli	Absent in 25 g
Salmonella	Absent in 25 g
Antimicrobial activity	Non-detectable
Mycotoxins	
Lead	< 5 mg / kg
Mercury	
Arsenic	
Cadmium	0 0

INSTRUCTIONS FOR USE

Dosage: 3.0-5.0 g/100 L

Dilute the enzyme in an adequate amount (avg. 1 in 10) of water, must or wine to allow an even distribution in the whole volume. Detailed instructions for use are available in the technical data sheet.

STORAGE & SHELF LIFE

Store in a cool and dry place, preferably between 5 and 15 $^{\circ}$ C (41 – 59 $^{\circ}$ F). Shelf life: 4 years in original sealed packaging.

The information herein is based on current available data and is believed to be correct. No warranty, express or implied, is made regarding data accuracy, merchantability or hazards associated with product use. The user is responsible for determining product suitability, conditions of use and all associated hazards.