



FORMULATION

Pure polyvinylpyrrolidone (PVPP).

FIELD OF APPLICATION

A single-use colloidal stabiliser for beer, PVPP works by adsorption of polyphenols (pro-anthocyanidins or anthocyanidins) and catechins (flavonoids).



- Selectively removes unstable polyphenols responsible for protein-tannin haze.
- Helps to maintain organoleptic qualities.
- No effect on foam-positive proteins or the flavour of the beer.
- Can be used in combination with other stabilisers (such as Gel de Silice).
- Insoluble in beer, it is completely removed during filtration.
- Does not require beer labelling.



RECOMMENDED DOSAGE

- **Recommended dosage:** 5 to 50 g/hL depending on the desired level of colloidal stability.

INSTRUCTIONS FOR USE

- Prepare a PVPP solution at approximately 10% in de-aerated water, allow the solution to rehydrate for 30 to 60 minutes.
- Dose evenly into the beer during transfer or in the maturation tank or the dosing vessel of the kieselguhr filter.
- A contact time of a few minutes is necessary for optimal effectiveness of PVPP.



SPECIFICATIONS

Appearance & colour	White powder
Humidity	< 5 %
Ash	< 0.5%
pH (1% in water)	5 - 8
Zinc	< 5 mg/kg
Lead	< 2 mg/kg
Mercury	< 1 mg/kg
Arsenic	< 3 mg/kg

Cadmium	< 1 mg/kg
Sulphates	< 1000 mg/kg
Heavy metals (as Pb)	< 10 mg/kg
Nitrogen	11 to 12.8%
Salicylic acid test	Activity at 30%
Oenocyanin absorption	≥ 30%



PACKAGING & STORAGE

- 19.96 kg drums.
- Store in its original, tightly closed packaging, in a cool, clean, dry and odour-free place. Respect the use-by date indicated on the packaging. Use quickly after opening.

GN/01-09-2026. For use in breweries. For the preparation of products for direct human consumption. Information given for information purposes only and according to the current state of our knowledge, without commitment or guarantee. Product in compliance with the FCC. The conditions of use of the product are subject to compliance with local legislation and standards.

