

TECHNICAL INFORMATION SHEET:

PRODUCT NAME:**Pristine PVPP****PRODUCT CODE:****PRISTINE-PVPP-20K****COMMODITY CODE:****39059990****PACKAGING:****20Kg**

Description

Pristine PVPP (Polyvinylpolypyrrolidone) is a beer stabiliser suitable for single use application. This product can be used on its own to reduce haze forming polyphenol levels or in conjunction with protein reducing stabilisers.

Benefits

- Protects against chill and permanent haze
- Insoluble in all beer types
- No negative impact on foam stability
- No negative impact on flavour
- Compatible with all filtration techniques
- Can be used as a tank stabiliser



TECHNICAL SUPPORT

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REGULATORY COMPLIANCE INFORMATION

Refer to the **Product Specification Sheet** or contact us on
tel: +44 (0) 115 978 5494 | e: compliance@murphyandson.co.uk

HEALTH & SAFETY INFORMATION

Guidelines for use

Pristine PVPP can be added on FV to Conditioning Tank (CT) transfer, or on transfer from CT to filtration. After slurrying, it can also be added to the kieselguhr dosing tank.

Application

Pristine PVPP needs to be made into a 8-10% slurry with de-aerated water and left for up to 60 minutes to hydrate (ensuring powder is fully dispersed with no lumps). The slurry should be constantly mixed, ideally sparged with nitrogen or CO₂ before use to reduce dissolved oxygen levels.

The recommended contact time is 10 minutes, after this time, it is expected that the PVPP will reach 80% of it's adsorptive capacity.

Rates of use

The rates used will depend on the polyphenol levels in the beer and we recommend these are regularly checked.

Normal dosing levels for a 100% malt will be between 10-30 g/Hl.

Storage & shelf life

- Pristine PVPP should be stored in cool, dry conditions and is best used within 2 years of manufacture.

PRODUCT	Pristine PVPP	PRODUCT CODE	
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