Foamdoctor F2892 is a concentrated foam control agent for use in fermentation applications where foaming is an inherent problem.

Foamdoctor F2892 has shown to be effective in the control of foam produced in wide range of fermentation applications, including citric acid, yeast, antibiotics (Penicillin), alcohol, glutamic acid, enzyme, protein, pharmaceutical and nucleotide & cider production.

**TYPICAL PROPERTIES**

- **Appearance:** Tan/Yellow mobile liquid
- **Active Content:** 100%
- **Viscosity:** @ 25°C 500 - 1000 CPS
- **Dispersibility:** Readily dispersible in water
- **Specific Gravity:** Ca. 0.97

**APPLICATION**

Foamdoctor F2892 has been scientifically designed in order to meet the requirements of the wide range of applications in the fermentation industry.

For the most effective use, Foamdoctor F2892 can be added continuously via a metered pump or batch fed. The dosage level of Foamdoctor F2892 required will normally be in the region of 10 – 50 ppm of the volume of culture medium. The exact dosage required will depend on the foaming propensity of the culture medium.

We recommend that Foamdoctor F2892 should be fully tested on a small scale prior to any production scale-up to ensure that it is suitable for use with a particular organism and within a particular process.

**REGULATIONS & COMPLIANCE**

Foamdoctor F2892 is designed to comply with current EU as well as one or more of FDA CFR 21 regulations. For further information please contact PennWhite Ltd.

Foamdoctor F2892 is approved Kosher Parev by the Manchester Beth Din.

**STORAGE**

Foamdoctor F2892 should ideally be stored for use in temperature conditions between 10°C and 40°C.

Foamdoctor F2892 has a shelf life of at least twelve months when stored in the recommended conditions in original unopened containers.

**PACKAGING**

Foamdoctor F2892 is available in 25 litre kegs, 205 litre drums, 1000 litre IBC containers and bulk tanker.