Foamdoctor F2020B is a highly effective silicone based foam control emulsion, which has been developed specifically for brewing and food processing applications where a quick knockdown of foam is required.

- Outstanding reliability and versatility.
- Highly effective foam control with minimum addition of non-nutrient additives.
- Available in easy to use emulsion form.
- Easily extracted from beer by normal filtration processes.

**TYPICAL PROPERTIES**

- **Appearance:** White Emulsion
- **Activity:** 20%
- **pH:** 4 - 6
- **Viscosity:** Approx 1000cP
- **Stability:** Stable to hard water, electrolytes and neutral pH conditions
- **Compatibility:** Compatible with non-ionic, cationic and anionic products.

**METHOD OF USE**

Foamdoctor F2020B disperses easily in both hot and cold aqueous systems, requiring only mild agitation to disperse it completely in the foaming system.

For maximum efficiency and economy, we recommend Foamdoctor F2020B be diluted with water before use. Dilute one volume of anti-foam to nine volumes of cool soft deionised water, the water being added slowly to the anti-foam with continual low shear agitation. For best results, the diluted anti-foam should be used within 12 hours of dilution.

The quantity of Foamdoctor F2020B can only be found by trial. In general, between 100 and 500ppm is all that is required. (500ppm is 0.5 kilos of product per 1000 litres of foaming media)

**TOXICITY AND HANDLING**

The components of Foamdoctor F2020B have a very low order of toxicity, although prolonged contact with the skin or contact with the eyes may cause some irritation. See our SDS sheet for further details.

**STORAGE AND PACKAGING**

Foamdoctor F2020B is available in 25 kg drums, 200kg drums and 1000kg IBCs. Foamdoctor F2020B should be stored below 35°C and ideally should not be allowed to freeze. Shelf life is 12 months if stored in original unopened containers.

**REGULATIONS & COMPLIANCE**

Foamdoctor F2020B 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 F2020B is approved Kosher Parev by the Manchester Beth Din.