Foamdoctor G2020 is a highly active, concentrated silicone based anti-foam emulsion, which is easily diluted with water and quickly destroys foam in acid, neutral and alkaline aqueous foaming systems. Foamdoctor G2020 can be used as supplied or pre-diluted with tap water to required concentration. Dilute application is recommended in the case of hot foaming systems.

TYPICAL PROPERTIES

- **Appearance:** White mobile anti-foam emulsion.
- **Emulsion type:** Non-ionic oil in water, APEO Free.
- **Active Silicone:** 20%
- **Typical viscosity:** 800 to 1500 centipoise.
- **Solids content:** 24% to 27%.
- **Density:** approx. 1.0 @20°C.
- **pH:** 6.0 to 8.0.
- **Toxicity:** Non toxic.

APPLICATION

Foamdoctor G2020 destroys and combats foaming in distillation, detergent processing, cutting oils and coolants, bottle washing, dye processing, boiler water treatment, latex stripping, fibre treatment.

As Foamdoctor G2020 can be used to de-foam many different processing operations, indication of working concentrations are difficult to predict, but as a general rule neat Foamdoctor G2020 can be added at a concentration of 30 – 40 parts per million.

If pre-diluted to 10% strength, Foamdoctor G2020 should be used at 100 parts per million, and so on in relation to the dilutions used.

STORAGE.

As supplied, Foamdoctor G2020 is stable for up to 12 months provided containers remain closed and stored at temperatures no lower than 5°C.

Foamdoctor G2020 must be protected against frost.

Diluted Foamdoctor G2020 mixes should be agitated before use after two or three days storage.