# Brewers Supply Group 800-374-2739

#### Biofoam K

Pack size	Application rate
25 kg (55 lbs)	3.5 - 9.5 GRAMS per BARREL

Biofoam is a highly purified propylene glycol alginate in powdered form used as a foam stabilizer by enhancing the natural foam components of beer.

<u>BIOFOAM K</u> is best used by adding to the final filtered beer as a 1 - 2% solution. It is readily soluble in water, however care should be taken when dissolving so that lumps are not formed.

#### "HIGH FOAM" FACTORS

# 1. High Wort Solids

Large amounts of trub adsorb FermCap S and may reduce its effect.

# 2. Strong Head-Forming Yeast

Some yeast strains produce a much more stable foam in the fermenter.

#### 3. Fermenter Design

Tall narrow fermenters are likely to produce a greater depth of foam.

# 4. High Temperature Fermentation

Faster evolution of CO<sub>2</sub> produces more foam.

#### 5. High Gravity Fermentation

High wort viscosity produces a more persistent foam.

#### 6. Low Back Pressure

# 7. High Rates of Aeration