



PennWhite

# Foamdoctor F9006

transport water antifoam for vegetable processing

## technical data sheet

foam control agents - food grade

**Foamdoctor F9006** is a foam control agent for use in transport water systems in vegetable processing. Examples of applications are:

- Sugar beet processing.
- Potato processing

The benefits of using **Foamdoctor F9006** are:

- Reduced dosage rates
- Improved Foam control
- No mineral oil or animal oil content
- Environmentally and user friendly

### TYPICAL PROPERTIES

Appearance:	Brown / Yellow Mobile Liquid
Specific Gravity:	0.92 - 0.94
Active Content:	100 %
Viscosity:	@ 25°C 100 cPs approx
Viscosity:	@ 0°C 250 cPs approx

### APPLICATION

Processes and process plant vary considerably but as a guide **Foamdoctor F9006** should be dosed initially at a rate of 180 - 200 parts per million. The dosage rate can be reduced from this point until optimum economy with effective foam control has been achieved.

Ideally the product should be dosed with a diaphragm pump at a point upstream of a system pump to ensure effective dispersion of the **Foamdoctor F9006** antifoam agent. An example of a suitable pump for this product is the ProMinent `Vario` series pump where the stroke length can be adjusted.

Foamdoctor F9006 is considered to be readily biodegradable.

### REGULATIONS & COMPLIANCE

**Foamdoctor F9006** 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.

### PACKAGING

**Foamdoctor F9006** is available in 1000 litre IBC containers or bulk road tanker deliveries.

(OPA2/F2)

TDS: 034

Issue: 06

Revised: 17/06/2014

Page 1 of 1

For additional technical or safety advice call us  
on 01606 734820 or email [info@pennwhite.co.uk](mailto:info@pennwhite.co.uk)

PennWhite Ltd

Aston Way

Midpoint 18 Business Park

Middlewich, CW10 0HS

Telephone: +44 (0)1606 734820

Fax: +44 (0)1606 837867

Email: [info@pennwhite.co.uk](mailto:info@pennwhite.co.uk)

Website: [www.pennwhite.co.uk](http://www.pennwhite.co.uk)

