



TECHNICAL DATA SHEET

FOAMDOCTOR F9006

Transport Water Antifoam for Sugar Beet Processing

Description

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

Product Application

Processes and process plant vary considerably but as a guide the product 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 antifoam agent. An example of a suitable pump for this product is the ProMinent 'Vario' series pump where the stroke length can be adjusted.

Specification

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

Other Information

Foamdoctor F9006 has been formulated with ingredients that comply with the United States Food and Drug Administration Regulations CFR 21 as below.

CFR 21 No. 173.340

Defoaming Agents

CFR 21 No. 176.210

Defoaming Agents for Paper and Paperboard Manufacture

Foamdoctor F9006 is considered to be readily biodegradable.

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

Information given in this publication is based upon technical data gained in our own and other Laboratories and is believed to be true. However if the material is used in conditions beyond our control we can assume no liability for results obtained or damages incurred through the application of the data present herein.