

technical data sheet

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Description

Foamdoctor® G1165 is a powerful foam control agent based on an aqueous emulsion of light mineral oil, polyethers and non-ionic surfactants.

Applications

Foamdoctor® G1165 is formulated for a wide range of applications in which unwanted foam is a problem. These include the manufacture of water based coatings, building products and adhesives. It is also suitable for the treatment of effluent and waste water and can be used in desalination systems and glycol scrubbers.

Product Features

Foamdoctor® G1165 is highly effective and has excellent compatibility. It has a very fast action and a good control of foam even at low dosage levels.

Method of Use

Foamdoctor® G1165 should be agitated before use and can be pre diluted in water for ease of application. Dosage is dependent upon application and should be determined by trial. When used in manufacturing applications dosages are typically 0.1 – 0.5 % by volume and can vary from 50 – 2000 ppm in treatment applications.

Product Safety

A Safety Data Sheet compliant with EU 2015/830 is available for FoamDoctor® G1165 on request. It contains any safe handling guidelines that may be relevant to this product.

Storage, Shelf Life & Packaging

FoamDoctor® G1165 has a shelf life of 12 months when stored in original and unopened containers between 5°C and 35°C. This product is typically available in 25, 220 and 1,000 litre containers. Please note that it is sold in kilograms and the actual capacity of a container (in kg) is dependent upon the specific gravity of its contents.

Typical Properties

- Appearance: White emulsion
- Solids: 30.0 – 35.0 %
- Viscosity: 500 – 900 cP
- COD (1% Dilution): 8576 mg/l

Please note; these are typical properties only and should NOT be construed or used as a specification for this product.

(OPM3/D3)

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This product is manufactured in a facility whose Quality Management System is certified as being in conformity with ISO 9001:2015 by Intertek Certification Ltd.



This product is manufactured in a facility which operates in line with the Chemical Business Association's Responsible Care program.

Technical Support Contact Details

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