

technical data sheet

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Description

FoamDoctor® G205A is a high performance non-ionic polydimethylsiloxane (silicone) based foam control agent.

Applications

FoamDoctor® G205A is formulated to tolerate high shear forces in use and is ideally suited to textile and paper processing. It is also suitable for the manufacture or use of detergents, emulsions, adhesives, fountain solutions, cutting oils, soaps, drilling muds, starches and effluent treatment.

Product Features

FoamDoctor® G205A offers substantially improved foam control efficiency compared with conventional silicone products. Activity is retained in use from ambient temperatures through to boiling, over a wide pH range and in the presence of electrolyte solutions.

Method of Use

The dosage of FoamDoctor® G205A required will vary by application and should be determined by trial. Pre-dilutions can be easily prepared in cold water and will remain workable for several hours with gentle agitation.

Product Safety

A Safety Data Sheet compliant with EU 2015/830 is available for FoamDoctor® G205A on request. It contains any safe handling guidelines that may be relevant to this product.

Storage, Shelf Life & Packaging

FoamDoctor® G205A has a shelf life of 12 months when stored in original and unopened containers between 5°C and 30°C. It is available in 25kg, 200kg and 1,000kg packs.

Typical Properties

- Appearance: White liquid
- Viscosity: 400 – 1800 cP
- Solids: 5.0 – 5.5 %

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.



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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