

## technical data sheet

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### Description

FoamDoctor® G2777E is a hydrocarbon based foam control agent.

### Applications

FoamDoctor® G2777E is formulated to control unwanted foam in applications including effluent/wastewater treatment where the foam is surfactant or solvent generated such as paint denaturant systems and electroplating; textile processing, including high temperature jet dyeing; manufacture of water based paint, latex, inks and coatings, emulsion polymerisation; distillation processes with solvent/water mixtures; metalworking applications, including cutting oil formulations.

### Product Features

FoamDoctor® G2777E is effective at significantly reduced dosage rates, making it an extremely cost effective foam control agent.

### Method of Use

The dosage levels of FoamDoctor® G2777E will vary dependent upon the application and should be determined by trial.

### Product Safety

A Safety Data Sheet compliant with EU 2015/830 is available for FoamDoctor® G2777E on request. It contains any safe handling guidelines that may be relevant to this product.

### Storage, Shelf Life & Packaging

FoamDoctor® G2777E has a shelf life of 24 months when stored in original and unopened containers between 5°C and 30°C. Slight sedimentation may occur during storage and it is essential that the product is stirred thoroughly before use. FoamDoctor® G2777E is available in 20kg, 180kg and 850kg packs.

### Typical Properties

- Appearance: Yellowish brown liquid
- Shake Foam Test: < 30 seconds
- Specific Gravity: 0.85 – 0.90 g/ml
- COD (0.1% dilution): 1274 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.



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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