



# JetFoam 1%

## Fluorine Free (FF) Foam Concentrate

### Compatibility

JetFoam 1 is suitable for use in combination with:

- Potable and fresh water.
- Expanded protein-based or synthetic foams for application to a fire in sequence or simultaneously.
- Dry powder extinguishing agents either separately or as twin agent systems.

### Environment

JetFoam 1 contains no fluorosurfactants, fluoropolymers, organohalogens, PFCAs, PFOA and no PFOS in accordance with EU Directive 2006/122/EC and amended Council Directive 76/769/EEC.

JetFoam 1 is 100% biodegradable.

### Storage

JetFoam 1 is exceptionally stable in long-term storage. A shelf-life of at least ten years can be expected if it is stored properly.

### Disposal

For fire water runoff and accidental spillage please refer to Angus Fire's Foam Disposal Guide and MSDS for more information.

### Product Quality

JetFoam 1 production is closely controlled, Angus Fire operates a quality management system which complies with the requirements of BE EN ISO 9001.

#### Typical Physico-Chemical Properties

Appearance	Clear mobile liquid
Specific gravity @ 20°C	0.98 – 1.00
pH	8-9
Viscosity @ 20°C	10 cP
Maximum continuous storage	50°C
Maximum intermittent storage	60°C
Effect of freeze/thaw	None
Lowest use temperature	0°C
Sediment as shipped	≤ 0.1%
Sediment after ageing	≤ 0.1%

#### Typical Foam Properties:

Induction rate	1%
Expansion ratio	≥ 7:1
25% drainage time	≥ 3 minutes

#### Packing Specific tion

	Plastic Square	Plastic Square	Plastic Cylindrical	Plastic Cylindrical	Ecobulk MX
Capacity	25 litres	5 US gallons	200 litres	55 US gallons	1000 litres
Filled weight (kg)	26	20	209	218	1070
Dimensions (mm)	448 x 286 x 286	402 x 293 x 240	580 D x 922 H	580 D x 922 H	1200 L x 1000 W x 1160 H
Part Number	FN0507GOP	FN0507TOP	FN0507JOP	FN0507WOP	FN0507L8



**EMERGENCY FOAM SERVICE** Call +44 (0) 15242 61166 – 24 hours a day, every day

#### INTERNATIONAL SALES

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Angus Fire operates a continuous programme of product development. The right is therefore reserved to modify any specification without prior notice and Angus Fire should be contacted to ensure that the current issues of all technical data sheets are used.

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