

FREEFOR SF



Wetting and Foaming Agent Fluorine Free Solvent Free

PERFORMANCE & WARRANTY

FREEFOR SF meets international requirements
EN 1568-1 & 2: Pass
EN 1568-3: Class IIIC
Marine: BV

FREEFOR SF can be used for all structural fires with tap water, sea water and brackish water.

FREEFOR SF has a 10 years warranty in its original packaging and at storage temperatures -30°C / +60°C.

PHYSICAL DATA

	FREEFOR SF		
	SF1	SF2	SF3
Appearance /colour	Light red liquid		
Concentration for wetting application	0.1-0.3%	0.1-0.5%	0.1-1%
Concentration for foaming application	0.3-0.5%	0.5-1%	1-3%
Specific Gravity at 20°C (Kg/dm3)	1.07	1.03	1.01
Viscosity at 20°C (cStokes)	10	5	3
Freezing point	-10°C	-8°C	-5°C
Ph at 20°C	7		
Sediments after ageing	0 %		
Surface tension (mN/m)	25		

FOAM QUALITY

Low Expansion	8
Drainage Time 25% / 50%	2 min. / 4 min.
Medium Expansion	100
High Expansion	600

Foam Expansion values depend on the equipment



Tel. +44 (0) 1536 202919 • Fax +44 (0) 1536 263641 • sales@3fff.co.uk

Unit B, 18 Brunel Road, Earlstree Industrial Estate,
Corby, Northants, NN17 4JW, United Kingdom

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www.3fff.co.uk