



FREEFOR

Wetting and Foaming Agent

Fluorine Free

PHYSICAL DATA ●

	FREEFOR		
	15	21	63
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/dm ³)	1.03	1.02	1.01
Viscosity at 20°C (cStokes)	25	10	5
Freezing point	-14°C	-10°C	-5°C
pH at 20°C	7		
Sediments after ageing	0%		
Surface tension (mN/m)	25		

FOAM QUALITY ●

Low Expansion	10
Drainage Time 25% / 50%	7 min. / 12 min.
Medium Expansion	100
High expansion	800

Foam Expansion value depends on the equipment



PERFORMANCE & WARRANTY ●

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

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

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