



POLAREX



Fluorosynthetic Foam AR

PERFORMANCE & WARRANTY

POLAREX meets international requirements

EN 1568-1 & 2: Pass

EN 1568-3: Class IIIB (6%) IIIC (3%)

EN 1568-4: Class IA

ISO 7203-1, 2, 3

Marine: BV

POLAREX can be used with tap and sea water.

POLAREX can be used for sprinklers, bladder tanks...

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

PHYSICAL DATA

	POLAREX	
	3	6
Appearance / Colour	Yellow Gel	
Concentration of use on hydrocarbons	3%	6%
Concentration of use on solvents	3%	6%
Specific Gravity at 20°C (Kg/dm3)	1.05	1.05
Ph at 20°C	7	
Viscosity at 20°C (mPa.s)	1400	1000
Freezing point	-15°C	-15°C
Sediment after ageing	<0.1%	
Surface tension (mN/m)	25	25
Interfacial tension (mN/m)	2	2

FOAM QUALITY

Low Expansion	8
Drainage time 25% / 50%	10 min. / 15 min.
Medium Expansion	50
High Expansion	600

Foam Expansion values depend on the equipment



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