



POLAREX

Fluorosynthetic Foam AR

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/dm ³)	1.05	1.05
Viscosity at 20°C (cStokes)	1400	1000
Freezing point	-15°C	
pH at 20°C	7	
Sediment after ageing	<0.1%	
Surface tension (mN/m)	25	
Interfacial tension (mN/m)	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



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

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