

## Solvay GLOKILLÂ® PQ Surfactant

Category : Fluid

**Material Notes:**

Description: Cationic polymer based on quaternary ammonium. Identification: POLYQUATERNARY AMMONIUM CHLORIDE AQUEOUS SOLUTION Available in: Asia Pacific, Europe, Latin America and North America Stability: Stable in hard water. Stable in normal use dilutions in the presence of up to 40 ppm chlorine. Stable in acidic, neutral and mildly alkaline solutions. Compatibility: Compatible with most type of non-ionic, cationic, betaines, and ampholytes. Incompatible with anionics. Applications: Glokill PQ is a non-foaming and non-wetting biocide for use as algaecide in swimming pools & cooling water applications. It is a long lasting, non-volatile product that does not smell and is not corrosive to water systems. In swimming pool applications Glokill PQ is compatible with commonly used bactericides and is effective against most forms of algae. Rhodia is supporting the active ingredient in Glokill PQ towards Annex 1 listing under the BPD (98/8/EC) as an algaecide for Product Type 2 : Private area and public health area disinfectants and other biocidal products and Product Type 11 : Preservatives for liquid cooling & processing systems. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Solvay-GLOKILL-PQ-Surfactant.php](http://www.lookpolymers.com/polymer_Solvay-GLOKILL-PQ-Surfactant.php)

Physical Properties	Metric	English	Comments
Density	1.145 - 1.155 g/cc	0.04137 - 0.04173 lb/in <sup>3</sup>	
pH	5.7 - 6.2	5.7 - 6.2	5% aq. Sol; L100
Viscosity	4.0 - 6.0 cP	4.0 - 6.0 cP	20% aq. Sol.; L170

Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Colorless to pale yellow	
Assay	49-51%	L010
Composition	Free Amine	<0.2%, L260
Ionic Charge	Cationic	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China