

DEGACRYL® RG SL 606

Aqueous sodium salt solution of an acrylic copolymer

Typical properties

Properties	Value	Unit	Method
Form supplied	Highly viscous, turbid liquid		
Solids content	10 ± 1	%	
Viscosity at 20 °C	25,000 - 60,000	mPas	Brookfield viscometer LVT, Sp. 4/6 rpm
pH value	> 8		
Density	1.05	g/ml	DIN 51 757

Properties of dilute aqueous solutions

DEGACRYL® RG SL 606 can be diluted with water by stirring. The solutions are anionic and compatible with anionic and non-ionic synthetic polymer emulsions, pigments and fillers. The solutions are sensitive towards products which react cationically and to multivalent metal cations.

Handling

Remove any product spilled on the floor immediately to avoid slipping.

Fields of application

Thickening agent for synthetic polymer emulsions, finishes, compounds and other aqueous preparations which may be slightly acidic, neutral or alkaline.

Hints for application

DEGACRYL® RG SL 606 can be stirred directly into the preparation to be thickened. The dosage depends on the required viscosity.

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General remarks

Packaging	Plastic drums, 100 kg net IBC, 850 kg net
Storage	DEGACRYL® RG SL 606 should be kept in tightly closed containers, protected against frost and high temperatures, and if possible processed within 24 months / from date of delivery.

Typical properties are approximate reference values. If you need product specifications please contact us.

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