

Product Information

DEGACRYL® RG 3059 L

Emulsifier for use in "water in oil" emulsion

PRODUCT DESCRIPTION

Cationic methacrylic copolymer as oily solution

Property	Unit	Value
Appearance		Clear, brown liquid
Chemical Name		Methacrylic copolymer
Density	g/cm³	0.87-0.91
DIN 51757 (at 20°C)		
/iscosity	mPa·s	500-3000
Brookfield viscometer LVT, Sp. 2/6 rpm (at 20° C)		

TYPICAL APPLICATIONS

- Emulsifier for manufacturing water-in-oil emulsions
- · Application in water treatment e.g. flocculation or retention agents
- Hyperstochiometic cationic additive for cooling circuits application

Product Composition				
Product Composition	Unit	Value		
Solids Content	%	52-55		

BENEFITS & ADVANTAGES

Efficient emulsification of hyrophilic and hydrophobic systems

DOSAGE

We are pleased to support with formulation advice.

HANDLING & PROCESSING

Handling & Processing information are available upon request.



PACKAGING IBC 850 kg net **STORAGE** Stored tightly closed in the original container at room temperature. **SHELF LIFE** 1 year after date of delivery under above mentioned storage conditions.

Disclaime

This information and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third-party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

Evonik Operations GmbH

Coating & Adhesive Resins Paul-Baumann-Straße 1 45764 Marl Germany Phone +49 2365 49-4843 evonik.click/adhesive-resins

