DESCRIPTION

TEGO[®] Flow 300 is a silicone-free acrylic leveling agent with good compatibility. It is highly recommended for solventborne coatings, especially for clear coatings.

KEY BENEFITS

- excellent leveling
- good compatibility
- recoatable

EFFECT

Anti-crater effect	 	
Flow promotion		
Slip effect		
Anti-blocking		
Low foam		

SUITABILITY

waterborne	solventborne
•	•
2-pack 100%	radiation-curing
0	0
pigmented coatings	clear coatings
•	•

TYPICAL APPLICATIONS

- Car OEM coatings
- Transportation coatings
- Coil coatings
- Plastic coatings

TECHNICAL DATA

active matter content	50 %
appearance	clear liquid
chemical description	solution of a polyacrylate
solvent	methoxybutyl acetate / Solvesso 100 1:1

SOLUBILITY

Water	Ethanol
•	•
TPGDA	Acetone
•	•
Butylacetate	Mineral Spirits
•	•

not soluble

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.2 - 0.7 %

PROCESSING INSTRUCTIONS

- Addition as supplied is recommended.
- Easy to incorporate.

HANDLING & STORAGE

When stored in an original unopened packaging between -40 and +40 °C, the product has a shelf life of at least 24 months from the date of manufacture.

MSDS & REGULATORY INFORMATION



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 here inshold 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 Resource Efficiency GmbH | Goldschmidtstraße 100, 45127 Essen, Germany | Telefon +49 201 173-2222 Telefax +49 201 173-1939 | www.coating-additives.com

