



EVONIK
INDUSTRIES

Additives



TEGO® Flow 370

New silicone-free Flow Promoter for solventborne Coatings to achieve the best optical Appearance

The final layer of a paint structure must protect against external chemical and mechanical attacks. Weathering resistance and resistance to chemicals and solvents are thus particularly important. They are affected by, among other factors, the choice of binder and light stabilizer in the coating.

Although secondary from a technological standpoint, the gloss and good leveling of the paint surface of automobile and industrial coatings are extremely important from a visual standpoint as this determines whether the paint satisfies the expectations of the end user. It is equally as important in advance to hinder the development of mechanical-load-induced fine scratches as it is to prevent the formation of an uneven surface. Flow additives optimize the flow without affecting overcoatability.

To meet industry requirements TEGO® Flow 370 has been developed to achieve outstanding flow promotion. It is highly

compatible and produces a particularly even surface structure. By using TEGO® Flow 370 the polyacrylate accumulates on the surface during drying and affects the viscosity in the interface area, leading to excellent flow of the clear coat. An advantage in using polyacrylates is that they do not alter the surface tension. TEGO® Flow 370 is heat resistant and silicone-free.

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