

TEGO® Glide 485 – Strong Slip Now for Printing Inks That May Come into Contact with Food

November 18, 2009

Silicone-based slip and anti-blocking additives are the first choice when it comes to a high slip and anti-blocking effect in waterborne printing inks and coatings. Thanks to TEGO® Glide 485, these additives can now also be used in formulations where direct food contact is possible. This slip additive is an emulsion and therefore easy to incorporate, odorless, highly effective, and complies with the strict FDA Regulation 21 CFR 175.300 and BfR¹ Recommendation XIV. Even at low doses, the slip resistance and blocking effect are considerably decreased while TEGO® Glide 485 significantly increases the scratch resistance. The gloss level is retained and the formulations foam less. The combination of TEGO® Glide 485 with waxes generates further synergies.

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¹ German Federal Institute for Risk Assessment.

Further information is available at <http://www.tego.info/cn/>.

About Evonik

Evonik Industries is the creative industrial group from Germany which operates in three business areas: Chemicals, Energy and Real Estate. Evonik is a global leader in specialty chemicals, an expert in power generation from hard coal and renewable energies, and one of the largest private residential real estate companies in Germany. Our strengths are creativity, specialization, continuous self-renewal, and reliability. Evonik is active in over 100 countries around the world. In its fiscal year 2008 about 41,000 employees generated sales of about €15.9 billion and an operating profit (EBITDA) of about €2.2 billion.

Evonik Industries has been producing specialty chemical products in China since the early 1990's, with wide-ranging trading relations already in place prior to this. The Group now has a total of 20 companies and 16 production sites in the region. In fiscal year 2008, 4,000 employees generated sales of over €820 million. Evonik regards China as one of the driving forces of the global economy, and we consequently intend to increase our business in Greater China to around €2 billion in the medium term.

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