

## **SILIKOPUR® 8080 for Perfect Surface Finishing**

- Versatile binder for stain-resistant coatings with soft feel effect
- High flexibility with special hot and cold elasticity

Evonik Industries has added yet another innovative binder system, SILIKOPUR® 8080, to its tried-and-proven Tego product portfolio. The new product imparts extra shine and functionality to surfaces of plastics, textiles, and leather.

Evonik Tego's SILIKOPUR® 8080 is ideal for protecting surfaces against environmental influences, maintaining their appearance and feel for a long time. The novel, single-component silicon-modified polyurethane dispersion stands out for its high flexibility and elasticity in hot and cold conditions. Once applied, the product can withstand temperature swings from -30 °C to 50 °C, without forming cracks in the coating. At the same time, it's versatile and easy to apply.

SILIKOPUR® 8080 is easily diluted with water and dries at room temperature. After a short time, the treated surface shines with new properties, since the coating system creates a stain-resistant anti-stick effect, while also making the surface feel pleasantly soft and warm. SILIKOPUR® 8080 protects wooden surfaces from abrasion and minimizes the typical creaking of leather.

Environmental compatibility played a large role during the development of SILIKOPUR® 8080 and the product is free of the organic solvent NMP.

### **Plastics, textiles, and leather surfaces**

No matter whether it's used for coating plastics, textiles, or leather surfaces, SILIKOPUR® 8080 always produces an appealing appearance and excellent bonding. Furthermore SILIKOPUR® 8080 applied on automotive door and trunk seals, reduces the sticking properties of materials.

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

### **About Evonik**

November 18, 2009

**Julia Kaufhold**

Communications

Coatings & Additives

Phone +49 201 173-2185

Fax +49 201 173-712185

[Julia.kaufhold@evonik.com](mailto:Julia.kaufhold@evonik.com)

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.

**Disclaimer**

In so far as forecasts or expectations are expressed in this press release or where our statements concern the future, these forecasts, expectations or statements may involve known or unknown risks and uncertainties. Actual results or developments may vary, depending on changes in the operating environment. Neither Evonik Industries AG nor its group companies assume an obligation to update the forecasts, expectations or statements contained in this release.