

## New Lifoflex® standard series

Pinneberg/Germany, October 4, 2011 - Müller Kunststoffe introduces its new standard GA, GB and GC series. These highly flexible TPE compounds based on SEBS (styrene-ethylene-butylene-styrene) show very good processing properties.

All three series are currently available in Shore A - hardness range of 20 - 90 with various densities (0.89 g/cm<sup>3</sup> - 1.18 g/cm<sup>3</sup>). The materials are available as translucent, in natural colour or directly dyed. They are suitable for a broad range of applications thanks to their physical/chemical properties, such as their strong bonding to PP/PE, very good mechanical properties, conformity with FDA, 10/2011/EU and EN 71/3, good resistance to aqueous solvents, inorganic acids and lyes, and the ability to use them in a temperature range of -40 °C to +100 °C (under dynamic load up to + 80 °C).

During development, special emphasis was placed on creating a strong price-to-performance ratio.

There are potential applications for the Lifoflex® GA, GB, GC series in the areas of toys, electronics, sports and recreation, health care and consumer and household goods.

The standard series are differentiated by their different densities; with the GA translucent series is configured for a density of 0.89 g/cm<sup>3</sup>. The GB and GC series are in natural colour and feature a density of 1.00 g/cm<sup>3</sup> and 1.18 g/cm<sup>3</sup>.

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Text approved - Specimen copy requested



*Samples of new mass-products.*

**Müller**  
Kunststoffe

## About the Müller Kunststoffe GmbH & Co. KG

Müller Kunststoffe GmbH & Co. KG was established in 1965 as a small company. Meanwhile the company has a sound reputation in soft-thermoplastic compounding. Since 1999 Müller Kunststoffe is part of the ROWA GROUP. The completion of our second production plant in Lichtenfels-Schney is an important milestone in our history and was connected with investments in new production equipment.

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