

ALBIS PLASTIC expands its product portfolio with Purell brand polypropylene types

Purell[®] HP 548 N and Purell[®] RP 315 M expand the existing ALBIS portfolio of Purell[®] polyolefins

Hamburg, June 18, 2015. ALBIS PLASTIC GmbH, global specialist for the distribution and compounding of technical thermoplastics located in Hamburg, expands its healthcare product portfolio with 2 new Purell[®] polypropylene types (PP) from LyondellBasell.

Purell[®] HP 548 N and Purell[®] RP 315 M are particularly suited for use in medical devices, laboratory and diagnostic applications as well as pharmaceutical packaging.

Purell[®] HP 548 N, which was developed on the basis of the existing Moplen[®] HP 548 N, is nucleated and comes with an antistatic additivation. Due to its excellent rigidity and flowability, accelerated crystallization and specific surface properties, the PP homopolymer is suited for injection molding applications such as ampules, medical devices and rigid packaging solutions.

The PP random copolymer Purell[®] RP 315 M is characterized by outstanding sealing properties as well as good optical characteristics and excellent workability. It comes with slip and antiblocking additives and it's processed on base of a non-phthalate catalyst system. Purell[®] RP 315 M is suitable for multiple application areas including flexible packaging for medical devices and pharmaceuticals, seals and labware, for example.

The materials expand the Purell[®] polyolefins product portfolio which also includes LD and HD polyethylene types in addition to polypropylenes.

Complementing a wide variety of technical processing characteristics, the Purell products address numerous specific needs of healthcare application including consistency of the formulation, a bespoke change management procedure as well as USP and biocompatibility certifications and compliance with European Pharmacopoeia (EP) requirements.

ALBIS PLASTIC profile in brief

ALBIS PLASTIC GmbH is an international organization specializing in technical thermoplast compounding and distribution. As a supplement to renowned plastics producers' product portfolios, ALBIS provides the plastics processing industry with a broad spectrum of high performance plastics, compound solutions, and masterbatches. During the last fiscal year (2014) the ALBIS Group employed a total of around 1024 people; its global turnover was €876 million. Seventeen subsidiaries represent the Hamburg-based organization in numerous European countries as well as in North Africa, East Asia, and North America. ALBIS produces plastic compounds and masterbatches at three European locations (Hamburg (D), Zülpich (D) and Manchester (UK)) and at its new site in the Chinese city of Changshu. More information is available at http://www.albis.com.

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