
Merquinsa: New “wave of TPU specialities”

Merquinsa is a leading speciality TPU producer, providing innovative products for injection moulding, extrusion, calendaring, melt coating, compounding, and adhesive applications. In 2008, the company was awarded the Frost & Sullivan “2008 Global Thermoplastic Urethane (TPU) Product Innovation Green Excellence of the Year Award”.

Under the motto "Everything You Can Imagine", Merquinsa will unveil a new line of TPUs based upon sustainable raw materials. New **Pearlthane SILK** silicone-based grades with FDA and EU compliance will be launched to address needs for more functionalities, such as low coefficient of friction and a silky touch for a wide range of elastomer applications. **Pearlthane HFFR** TPUs have been developed to meet the growing demand from the automotive and electronic industries for halogen-free flame retardant elastomers. Globally recognised biobased polyether and polyester TPU brands from Merquinsa will be exhibited including, **Pearlthane ECO** which is already being used to make "greener" shoes, cars, and electronics. Furthermore, the company will present its aliphatic, non-staining, non-yellowing **Pearlthane 91Txx** series. These new scratch resistant and low gloss TPU grades will be featured for premium aesthetics in areas such as automotive interiors and electronics. Merquinsa also plans to introduce special low melting point **Pearlbond** and **Pearlcoat** TPUs with fast crystallisation and tack properties for extrusion applications.

Adresse:

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