



Market Monitoring Newsletter

ARMO'S ROTATIONAL MOLDING NEWSLETTER

jeudi 3 novembre 2022

Research & Patents

Crystallization Behavior of Poly(ϵ -Caprolactone)-Hollow Glass Microspheres Composites for Rotational Molding Technology



Composites suitable for rotational molding technology based on poly(ϵ -caprolactone) (PCL) and filled with hollow glass microspheres (HGM) or functionalized hollow glass microspheres (HGMf) were prepared via melt-compounding. The functionalization of glass microspheres was carried out by a silanization treatment in order to improve the compatibility between the inorganic particles and the polymer matrix and achieve a good dispersion of glass microspheres in the matrix and an enhanced filler-polymer adhesion.

Click here to read more : www.ncbi.nlm.nih.gov

Rotomolding Market News - Europe

Innoclair, the French manufacturer of micro sewage treatment plants, reaches the doors of industrialization

18/10/2022



Founded in 2014, Innoclair has developed an innovative, ecological, economical and sustainable autonomous sanitation system. Inspired by collective wastewater treatment plants adapted to cities, the microstation developed by the two founders is innovative in more than one way: easy to install (no concrete or straps), economical in terms of land area, without septic tank or chimney for air intake (aeration is included), and zero methane emissions or heavy greenhouse gases. (News in french)

Click here to read more : www.bretagne-economique.com

Rozone emphasises importance of brake servicing

19/10/2022



Founded in 2014, Innoclair has developed an innovative, ecological, economical and sustainable autonomous sanitation system. Inspired by collective wastewater treatment plants adapted to cities, the microstation developed by the two founders is innovative in more than one way: easy to install (no concrete or straps), economical in terms of land area, without septic tank or chimney for air intake (aeration is included), and zero methane emissions or heavy greenhouse gases. The shape of the tank, as well as the system of abatement of the floats with double siphoid, and the device of clarification of the discharges, are protected by as many patents.

Click here to read more : cvwmagazine.co.uk

Rotomolding Market News - North America

Tooling Tech Group Celebrates 40 Years in Business

17/10/2022



Tooling Tech Group (TTG) celebrates its 40-year heritage this year, which began beginning with its original founding in 1982 as Tooling Technology, a provider of tooling and molds for a variety of applications and industries. Over the years, the company has grown both organically and through acquisition to become the largest tooling supplier in the United States. Collectively across its 9 locations located in four states as well as a sales office in China, it has more than 1-million square feet of manufacturing space and employs approximately 600 people.

Click here to read more : toolingtechgroup.com
