DEVELOPMENT OF FOAMED PRODUCTS BASED ON BIOPLASTICS

WE OFFER OUR CUSTOMERS THE POSSIBILITY OF HAVING FOAMED PRODUCTS BASED ON BIOPLASTICS. DIFFERENTIATE YOUR COMPANY WITH THIS ALTERNATIVE.

WHAT DOES CELLMAT TECHNOLOGIES OFFER?

- If you already use bioplastics and you want to save raw material, we help you with the implementation of the most adequate foaming process.
- If you still do not use bioplastics and you are interested in them, we can advise you with the production of cellular bioplastics.

ADVANTAGES OF USING FOAMED BIOPLASTICS

- Making economically feasible the use of bioplastics as foaming process reduce the consumption of raw material as well as costs. Your company could reach a high level of differentiation not only due to the use of bioplastics but also for having more environmentally friendly foamed products.
- Important chance for companies of different market sectors in which are produced short-life cycle products (disposable elements) where biodegradability becomes an added value.
- Bioplastics can be foamed using conventional foaming processes such as extrusion or injection molding. In general it is not necessary to make any modification on your current machinery.
- Reduction of carbon footprint associated to the production of the item under consideration.

FURTHERMORE:

- Low cost industrial trials. Optimization of formulation at CellMat Technologies facilities.
- Industrial scaling up supervised by the staff of CellMat Technologies.
- Specific training for the personnel involved in the production of the product.
- High level of commitment with our customers.
- Quick response.

CONTACT US FOR FURTHER INFORMATION
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