

The obtaining and properties of some composites like glass methacrylat of methyl with use in automotive industry

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The obtaining of new materials, always represented a necessity, determined by the dinamic evolution of the goods production. In this moment, both, production of new materials and renunciation to another old, represent an active proccess unprecedented.

The novelty regarding this paper is the use of an organic binder methacrylat of methyl, like a plastic component, in glass structure, which has a decomposed characteristic without residues at sintering temperature. Also, methacrylat of methyl, gives to preforms a mechanical strength superior than the other used by now. Because of properties, this kind of composite glass methacrylat of methyl, can be used in electronic industry and automotive industry.