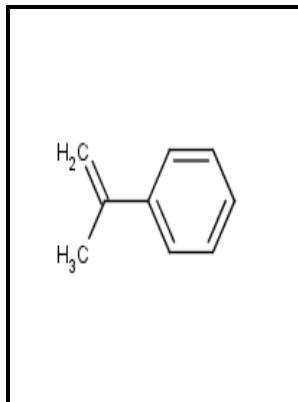


# [Alpha] - Methyl styrenes in copolymerisation with styrene

University of Birmingham - US4113801A



Description: -

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## Copolymerization of diphenylbutadienes with methyl methacrylate and styrene

Patents 2,687,408 and 2,715,118 issued to I. Macromolecular Reaction Engineering 2015, 9 5 , 409-417. Nitrogen gas is quite suitable for Vthis purpose.

## Alpha

Soft Matter 2019, 15 27 , 5357-5370. The mixture is stripped of solvent at a pot temperature of 210° C. Macromolecular Theory and Simulations 2011, 20 3 , 191-204.

## Explicit Sequence of Styrene/Methyl Methacrylate Gradient Copolymers Synthesized by Forced Gradient Copolymerization with Nitroxide

This approach, used initially by Szwarc 225 and later developed by Giese 226 and Tirrell 227 in radical polymerization, allows the explanation of the influence of the penultimate unit on the reactivity of the active center. The observed increase in catabolism of dopamine cannot be explained by the turnover time, which was not significantly different in the exposed as compared to the control rabbits. Macromolecular Theory and Simulations 2013, 22 4 , 246-255.

## Copolymerization of diphenylbutadienes with methyl methacrylate and styrene

Moens, Kyann De Smit, Yoshi W.

## Alpha

T e is the equilibrium temperature for the polymerization. Van Geem, Jean-Luc Dubois, Dagmar R.

**US4113801A**

The residual monomer recovered was less than 1% EXAMPLE VII Using the method of the previous examples, a mixture of 85 parts styrene, 15 parts alpha-methylstyrene and 0.

**Alpha**

In accordance with the present invention I am able to produce a commercial copolymer in a considerably shorter time than has been heretofore possible by increasing the rate of polymerization and concomitantly controlling the concentration of free radicals at all times during polymerization. Twenty grams of Filter Aid is added and the mixture heated to approximately 55 $^{\circ}$  C. The choice of a peroxide initiator for purposes V of my invention is predicated on its decomposition temperature.

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