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Review on Role of Novel Polymer in Drug Delivery

System

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Abstract: The current review article focuses on polymers in pharmaceutical drug delivery of therapeutic agents. The polymers are used as carriers for delivery of drug at target site. To overcome the shortcomings of conventional dosage forms, targeted and modified drug delivery system came into existence. A discussion of the role of polymer membrane-based drug delivery systems is presented. This followed with a review of recent studies in our laboratories of the membrane formation and drug delivery characteristics of injectable polymer solution platforms.

Keywords: Polymers, Drug Delivery

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