

ADVANCES
IN POLYMER SCIENCE

160

Filled Elastomers
Drug Delivery Systems



Springer

Contents

Recent Advances in the Theory of Filler Networking in Elastomers G. Heinrich, M. Klüppel	1
Pharmaceutical Polymeric Controlled Drug Delivery Systems M. N. V. Ravi Kumar, N. Kumar, A. J. Domb, M. Arora	45
Hydrogel-Based Colloidal Polymeric System for Protein and Drug Delivery: Physical and Chemical Characterization, Permeability Control and Applications A. Prokop, E. Kozlov, G. Carlesso, J. M. Davidson	119
Author Index Volumes 101–160	175
Subject Index	189