

EXCLUDED VOLUME EFFECTS IN POLYMER SOLUTIONS%0A

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Excluded Volume of Polymer Chains. The ideal chain model neglects the interaction between the repeat units along the chain molecule, that is, it assumes that the volume that each repeat unit occupies does not affect the conformation of the polymer chain.

[Excluded Volume Effects in Polymer Solutions](#)

Sch fer gives a concise overview of the static equilibrium properties of polymer solutions. In the first part diagrammatic perturbation theory is derived from scratch. The second part illustrates

[Excluded Volume Effects in Polymer Solutions: H ...](#)

The excluded volume effects were then organized in the reamer used previously for polymer solutions. The theta condition was established, the results were used to determine $(R_s)_e$ vs. N .

[Excluded Volume Effects in Polymer Solutions. I. Dilute ...](#)

The excluded volume per monomeric unit, obtained by matching experiment and prediction in the power law region, is generally much smaller than the hard sphere prediction in even the best of Excluded Volume Effects in Polymer Solutions.

[Excluded volume - Wikipedia](#)

Excluded volume causes the ends of a polymer chain in a solution to be further apart (on average) than they would be were there no excluded volume (e.g. in case of ideal chain model). The recognition that excluded volume was an important factor in analyzing long-chain molecules in solutions provided an important conceptual breakthrough, and led to the explanation of several puzzling

[Excluded Volume Effects in Polymer Solutions](#)

Lothar Schafer Excluded Volume Effects in Polymer Solutions as Explained by the Renormalization Group With 117 Figures Springer

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Excluded Volume Effects in Polymer Solutions (Table of Contents) 1. Power Laws, Scaling, Universal Crossover a Survey of Phenomenology 1 P a r t I - B a s i

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The excluded volume, $v = 1/3 (1 - 2)$, is the volume that is inaccessible to other polymer molecules. In a good solvent (θ) the excluded volume is about equal to the volume of a statistical segment, $v \approx 1/3$.

[Excluded-Volume Effects in Dilute Polymer Solutions. I ...](#)

Data of the statistical radius S^2 1.2 and the second virial

coefficient A_2 were obtained for sharp fractions of polychloroprene (PCP) in methyl ethyl ketone (MEK), *n*-butyl acetate, and

Excluded-volume effects in dilute polymer solutions, IV ...

Previous article in issue: Effect of low molecular weight compounds on the relaxation behavior of poly(2-hydroxyethyl methacrylate) in the glassy state and in the transition region from the glassy to the rubberlike state
Previous article in issue: Effect of low molecular weight compounds on the

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Excluded volume effects in polymer solutions, as explained ...

Excluded volume effects in polymer solutions, as explained by the renormalization group. [Lothar Sch fer] -- Sch fer gives a concise overview of the static equilibrium properties of polymer solutions. In the first part diagrammatic perturbation theory is derived from scratch. The second part illustrates

Excluded-Volume Effects in Dilute Polymer Solutions, VIII ...

Excluded-Volume Effects in Dilute Polymer Solutions, VIII. Poly(D , L - -methyl -propiolactone) in Several Solvents and Reanalysis of Data on Poly(D - -hydroxybutyrate) VIII.

Excluded Volume Effects in Polymer Solutions, I, Dilute ...

The excluded volume per monomeric unit, obtained by matching experiment and prediction in the power law region, is generally much smaller than the hard sphere prediction in even the best of good solvents. These observations are examined in the light of numerical simulations in the following paper.

Swelling and Collapse of Single Polymer Molecules and Gels.

The polymer coil swells essentially due to the excluded volume. In spite of the low polymer concentration in the coil, the swelling is significant because of high susceptibility of long polymer