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Handout

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A. General Introduction, Reviews and History

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5. Mandelkern, "An Introduction to Macromolecules", 2nd ed., Springer, 1983.

B. General Textbooks on Synthetic Polymers

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2. Flory, "Principles of Polymer Chemistry", Cornell, 1953 (Flory-1).
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C. Organic Chemistry and Polymerization

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2. Ravve, "Organic Chemistry of Macromolecules", Marcel Dekker, 1967.
3. Szwarc, "Carbanions, Living Polymers and Electron Transfer Processes", Intersciences, 1968.
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D. Bulk Properties

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E. Handbooks

1. Brandrup et al., Eds., "Polymer Handbook", 4th ed., Wiley, 1999.