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2.6 Silicone Aromatic Polyesters and Polyamides
2.7 Silicone Polycaprolactone; 2.8 Silicone Polyethers; 2.9 Silicone Sugar Conjugates; 2.10 Stereo-Selective Esterification of Organosiloxanes; 2.11 Conclusion and Outlook; Acknowledgments; References; 3 Phosphorus Containing Siliconized Epoxy Resins; 3.1 Introduction; 3.1.1 Applications of Epoxy Resins; 3.1.2 Need for Modified Epoxy and Modifiers; 3.1.3 Multi-Faceted Properties of Phosphorus-Containing Siliconized Epoxy Resins; 3.1.4 Matrix Materials for the Fabrication of Bulk and Nanocomposites
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Sommario/riassunto

The encyclopedia will be an invaluable source of information for researchers and students from diverse backgrounds including physics, chemistry, materials science and surface engineering, biotechnology, pharmacy, medical science, and biomedical engineering.
