

|                         |   |
|-------------------------|---|
| 1. Record Nr.           | UNINA9910830598703321   |
| Autore                  | Elias Hans-Georg <1928->  |
| Titolo                  | Macromolecules . Volume 2 Industrial polymers and syntheses. // Hans-Georg Elias  |
| Pubbl/distr/stampa      | [Place of publication not identified] : , : John Wiley & Sons, Inc., , 2006   |
| ISBN                    | 3-527-62722-7   |
| Descrizione fisica      | 1 online resource (xxviii, 635 pages)   |
| Disciplina              | 547.7   |
| Soggetti                | Macromolecules<br>Polymers<br>Polymerization  |
| Lingua di pubblicazione | Inglese   |
| Formato                 | Materiale a stampa  |
| Livello bibliografico   | Monografia  |
| Nota di bibliografia    | Includes bibliographical references and indexes.  |
| Nota di contenuto       | Introduction / Hans-Georg Elias -- Structure and Properties of Polymers / Hans-Georg Elias -- Raw Materials and Energy / Hans-Georg Elias -- Base Chemicals, Intermediates, and Monomers / Hans-Georg Elias -- Polymerization Processes / Hans-Georg Elias -- Carbon Chains / Hans-Georg Elias -- Carbon-Oxygen Chains / Hans-Georg Elias -- Polysaccbarides / Hans-Georg Elias -- Carbon-Sulfur Chains / Hans-Georg Elias -- Carbon-Nitrogen Chains / Hans-Georg Elias -- Peptides and Proteins / Hans-Georg Elias -- Inorganic and Semi-Organic Polymers / Hans-Georg Elias -- Appendix / Hans-Georg Elias -- Subject Index / Hans-Georg Elias. |
| Sommario/riassunto      | "Macromolecules" provides a broad survey of the entire subject; integrated representations of chemistry, physics, and technology; precise descriptions and definitions of basic phenomena; and balanced treatments of facts and theory. The book series thus intends to bridge the gap between introductory textbooks and the highly specialized texts and monographs that cover only part of polymer science and technology.   |