

1. Record Nr.	UNINA9910788115003321
Titolo	Handbook of specialty fluorinated polymers : preparation, properties, and applications // edited by Susanta Banerjee ; contributors, Ershad Ali Mistri [and nine others]
Pubbl/distr/stampa	Amsterdam, [Netherlands] : , : Elsevier, , 2015 ©2015
Descrizione fisica	1 online resource (341 p.)
Collana	PDL Handbook Series
Disciplina	541.3453
Soggetti	Absorption Polymers
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Sommario/riassunto	Fluoropolymers are used in applications demanding service at enhanced temperature while maintaining their structural integrity and have excellent combination of chemical, physical and mechanical properties. Advancements in materials and processing technology mean that a huge amount of research is currently taking place into new, high performance applications for specialty fluorinated polymers. This book is a complete review of the current research in synthesizing new fluorinated high performance polymers and their application in the field of low dielectric constant materials, membrane base