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| Autore                  | Bart Jan C. J                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Titolo                  | Plastics additives [[electronic resource] ] : advanced industrial analysis /<br>/ by Jan C.J. Bart                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Pubbl/distr/stampa      | Amsterdam ; ; Washington, DC, : IOS Press, c2006                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
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| Descrizione fisica      | 1 online resource (824 p.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Disciplina              | 668.4/11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Soggetti                | Plastics - Additives                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 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 and index.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Nota di contenuto       | Title page; Table of Contents; Preface; About the Author;<br>Acknowledgements; In-Polymer Spectroscopic Analysis of Additives;<br>Polymer/Additive Analysis by Thermal Methods; Lasers in<br>Polymer/Additive Analysis; Surface Analytical Techniques for<br>Polymer/Additive Formulations; Microscopy and Microanalysis of<br>Polymer/Additive Formulations; Quantitative Analysis of Additives in<br>Polymers; Process Analytics; Modern Analytical Method Development<br>and Validation; List of Symbols; Subject Index |
| Sommario/riassunto      | Contains an outline of the principles and characteristics of relevant<br>instrumental techniques, provides an overview of various aspects of<br>direct additive analysis by focusing on an array of applications in R&<br>ampD, production, quality control, and technical service.                                                                                                                                                                                                                                        |