Record Nr. UNINA9910783461603321 Autore Aguado Alonso Jose Titolo Feedstock recycling of plastic wastes [[electronic resource] /] / Jose Aquado, David P. Serrano Cambridge, : RSC, 1999 Pubbl/distr/stampa 1-84755-080-0 **ISBN** 1-59124-904-X Descrizione fisica 1 online resource (205 p.) RSC clean technology monographs Collana Altri autori (Persone) SerranoDavid P Disciplina 668.4192 Soggetti Plastics industry and trade - Waste minimization Plastics - Recycling **Pyrolysis** Plastic scrap - Recycling 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 Front cover file; BK9780854045310-FP001; BK9780854045310-FP005; BK9780854045310-FP008; BK9780854045310-FP009; BK9780854045310-FP013; BK9780854045310-00001; BK9780854045310-00031; BK9780854045310-00059: BK9780854045310-00073; BK9780854045310-00129; BK9780854045310-00161; BK9780854045310-00179; BK9780854045310-00185 The use of plastic materials has seen a massive increase in recent Sommario/riassunto years, and generation of plastic wastes has grown proportionately. Recycling of these wastes to reduce landfill disposal is problematic due to the wide variation in properties and chemical composition among the different types of plastics. Feedstock recycling is one of the alternatives available for consideration, and Feedstock Recycling of Plastic Wastes looks at the conversion of plastic wastes into valuable chemicals useful as fuels or raw materials. Looking at both scientific

and technical aspects of the recycling developme