

Greywater Reuse

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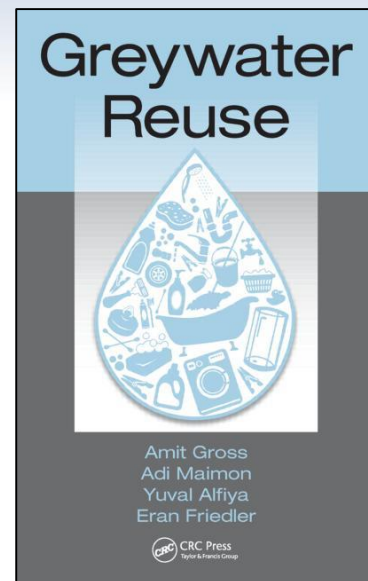
This comprehensive text describes the chemical, physical, and microbial properties of greywater. It covers the treatment and removal of greywater pollutants, providing case studies of common methods. It also identifies the risks involved and proposes regulatory measures to help reduce these risks, reviewing the greywater management strategies, policies, and legislation of several different countries. Plus, the book discusses the prevailing public perception and willingness to adopt various uses of greywater, while analyzing the economic impact of greywater reuse from both the consumer and national perspectives.

Key Features

- Examines the features and implications of greywater reuse scientifically, quantitatively, and thoroughly
- Includes information based on the authors' extensive research of greywater treatment facilities and systems
- Addresses all major aspects related to greywater reuse

Selected Contents

Greywater Characteristics. Greywater Treatment. Greywater Usages. Risk Assessment and Management. Policy and Legislation. Perceptions and Attitudes toward Greywater Recycling: A Review. Technoeconomic Aspects of Greywater Reuse.



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