

Photodegradation of Polymers



[Photodegradation of Polymers_ 下载链接1](#)

著者:Rabek, Jan F.

出版者:Springer Verlag

出版时间:

装帧:HRD

isbn:9783540607168

In this book on physical characteristics and practical aspects of polymer photodegradation Rabek emphasizes the experimental work on the subject. The most important feature of the book is the physical interpretation of polymer degradation, e.g. mechanism of UV/light absorption, formation of excited states, energy transfer mechanism, kinetics, dependence on physical properties of macromolecules and polymer matrices, formation of mechanical defects, practices during environmental ageing. He includes also some aspects of polymer photodegradation in environmental and space condition.

作者介绍:

目录:

[Photodegradation of Polymers_ 下载链接1](#)

标签

评论

[Photodegradation of Polymers_下载链接1](#)

书评

[Photodegradation of Polymers_下载链接1](#)