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Pflug, Irving J.: (2015). Syllabus and Problem Book for the course Microbiology and Engineering of Sterilization Processes. Environmental Sterilization Laboratory, Otterbein, IN 47970.

Abstract

The Syllabus and Problem Book (2015) is a teaching aid and companion to the Microbiology and Engineering of Sterilization Processes textbook.

This book, Syllabus and Problem Book, is a book of problems, examples, and problems to be solved; in addition to the problems, this book contains supporting data for the problems.

The problems in this book are identified and arranged by chapters and are applicable and meant to be used with the same numbered chapters in the textbook. There are no chapters 4, 6, or 10: subsequent chapter numbers are consecutive.

These illustrated problems have been developed to benefit the student in learning about microbiology and engineering of moist heat sterilization processes for the pharmaceutical and food processing industries.