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Laboratory Safety For Chemistry Students

Robert H. Hill, Jr • David C. Finster

Laboratory Safety
for Chemistry Students

RECOGNIZE ASSESS MINIMIZE PREPARE

Second Edition

WILEY
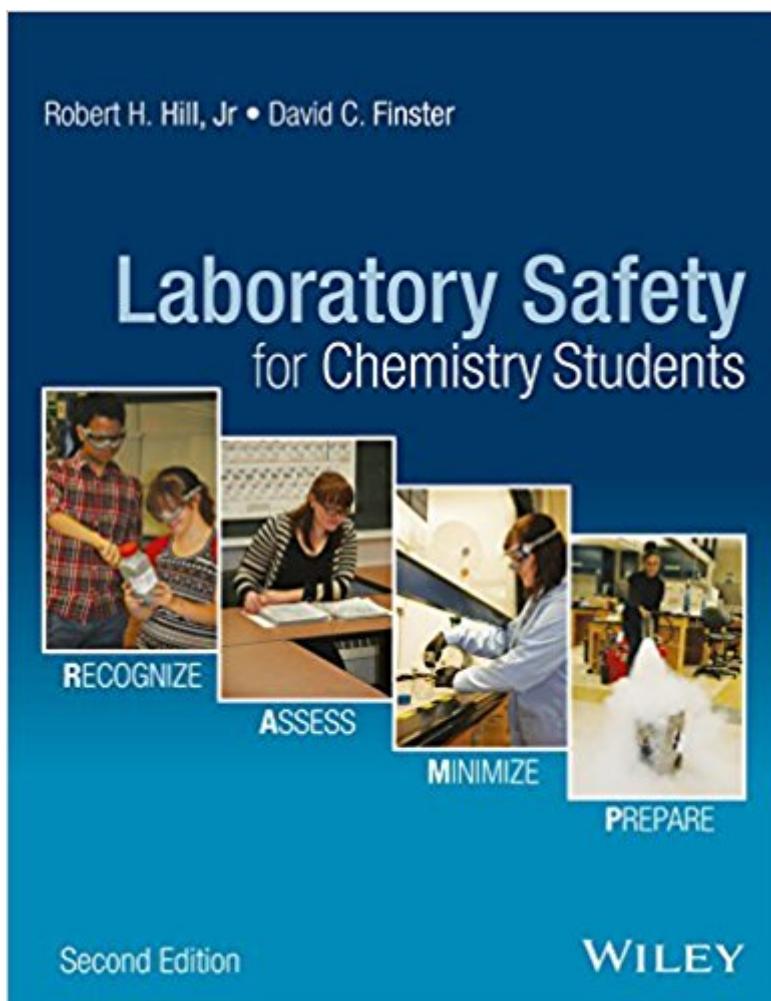
Synopsis

Provides knowledge and models of good practice needed by students to work safely in the laboratory as they progress through four years of undergraduate laboratory workÂ Aligns with the revised safety instruction requirements from the ACS Committee on Professional Training 2015 â œGuidelines and Evaluation Procedures for Bachelorâ ™s Degree Programsâ • Provides a systematic approach to incorporating safety and health into the chemistry curriculum Topics are divided into layers of progressively more advanced and appropriate safety issues so that some topics are covered 2-3 times, at increasing levels of depth Develops a strong safety ethic by continuous reinforcement of safety; to recognize, assess, and manage laboratory hazards; and to plan for response to laboratory emergencies Covers a thorough exposure to chemical health and safety so that students will have the proper education and training when they enter the workforce or graduate school

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