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prior to 1914 germany dominated the worldwide production of synthetic organic dyes and pharmaceuticals like aspirin when world war i disrupted the supply of german chemicals to the united states american entrepreneurs responded to the shortages and high prices by trying to manufacture chemicals domestically learning the complex science and industry however posed a serious challenge this book explains how the united states built a synthetic organic chemicals industry in world war i and the 1920s kathryn steen argues that americans intense anti german sentiment in world war i helped to forge a concentrated effort among firms the federal government and universities to make the united states independent of foreign chemicals besides mobilization efforts to make high explosives and war gases federal policies included protective tariffs gathering and publishing market information and most dramatically confiscation of german owned chemical subsidiaries and patents meanwhile firms and universities worked hard to develop scientific and manufacturing expertise against a backdrop of hostilities and intrigue steen shows how chemicals were deeply entwined with national and international politics and policy during the war and subsequent isolationism of the turbulent early twentieth century

this text is an unbound three hole punched version used by over 750 000 students foundations of college chemistry binder ready version 15th edition is praised for its accuracy clear no nonsense approach and direct writing style foundations direct and straightforward explanations focus on problem solving making it the most dependable text on the market its comprehensive scope proven track record outstanding in text examples and problem sets were all designed to provide instructors with a solid text while not overwhelming students in a difficult course foundations fits into the prep intro chemistry courses which often include a wide mix of students from science majors not yet ready for general chemistry allied health students in their 1st semester of a gob

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