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Engineering: Towards a Sustainable Future I. Executive Summary The slogan "benign by design" summarizes the ethos of green chemistry, and 12 principles guide its implementation. In short, the main goals and applications of green chemistry are Green Chemistry and Engineering: Towards a Sustainable Future 'US Green Chemistry Program' which has served as a focal point for activities within the United States, such as the Presidential Green Chemistry Challenge Awards and the annual Green Chemistry and Engineering Conference. This does not mean that research on green chemistry did not exist before the early 1990s, merely that it did not have the ... 1 Introduction: Green Chemistry and Catalysis - Wiley-

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