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Written for researchers and advanced student in industry, R&D, and academic laboratories, this book describes a great number of organic reactions carried out under green conditions. Arranged alphabetically for quick reference on the bench, this practical work covers a wide range of reactions carried out in aqueous phases using PTC catalysts, sonication, microwave technologies. It also examines reactions using ionic liquids as solvents as well as solid state (solventless), enzymatic, and photochemical reactions.

Providing the protocols that every lab should adopt, it elaborates the principles of green chemistry and discusses the planning and preparations required to convert to green laboratory techniques. It includes applications relevant to practicing researchers, students, and environmental chemists.