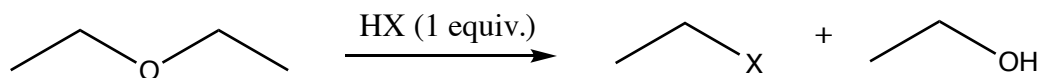


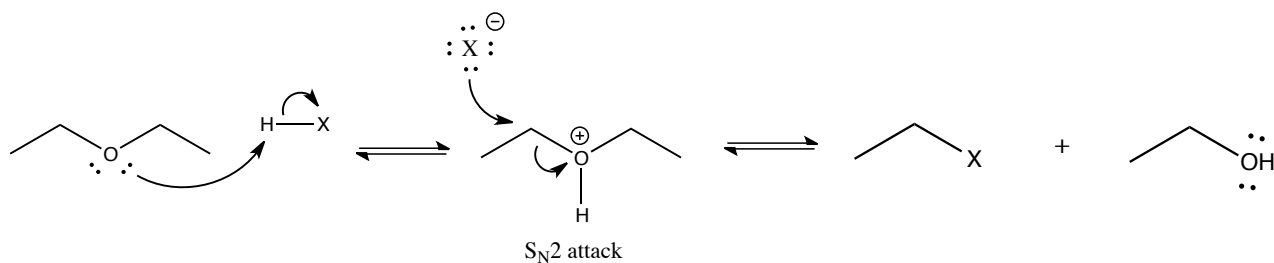
Chem 343 – Organic Reactions
Chapter 11

Synthesis and Reactions of Ethers #3: Reaction of Ethers with HX (1 equivalent)



X = Cl, Br, I

Mechanism



The reaction has to be run under anhydrous conditions. Removing the alkyl halide as it forms favors the products.

Prepared by José Laboy, MS