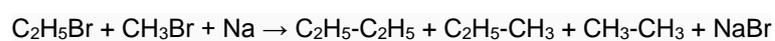
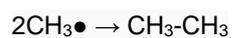
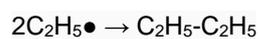
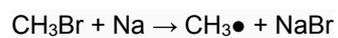
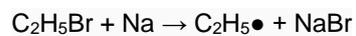


when ethyle bromide and methyle bromide is subjected to wurtz reaction the products are ?

Solution:

Wurtz reaction is unspecific, so if there are several active compounds in mixture, they combine in all possible ways:



So in this mixture as products we have ethane ($\text{CH}_3\text{-CH}_3$), propane ($\text{C}_2\text{H}_5\text{-CH}_3$) and butane ($\text{C}_2\text{H}_5\text{-C}_2\text{H}_5$).