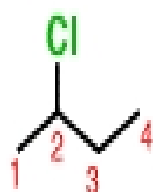


Replace OH with anything... say chlorine



1-butyl chloride

(n-butyl chloride)



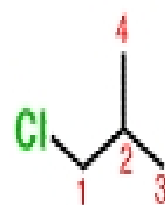
2-butyl chloride

(s-butyl chloride)



2-chloro-2-methyl
propane

(t-butyl chloride)



1-chloro-2-methyl
propane

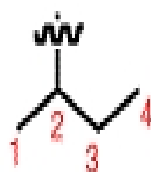
(isobutyl chloride)

To summarize: the 4 types of butyl groups



1-butyl

(n-butyl)



2-butyl

(s-butyl)



2-methyl-2-propyl

(t-butyl)



2-methylpropyl

(isobutyl)