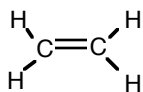


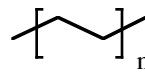
# Common Commercial Polymers

Monomer Structure(s)

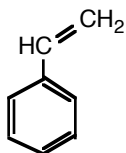
Polymer Structure,  
Common Names, & Abbreviations



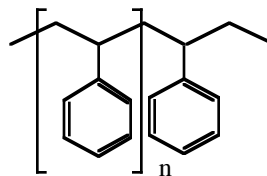
ethene



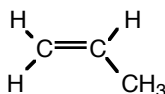
polyethylene  
(both HDPE and LDPE)



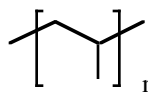
styrene



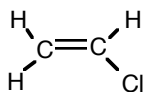
polystyrene  
(PS)



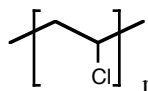
propene



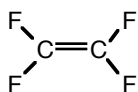
polypropylene  
(PP)



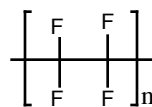
vinyl chloride



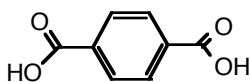
polyvinyl chloride  
(PVC)



tetrafluoroethene

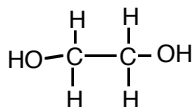


polytetrafluoroethene  
(Teflon, PTFE)

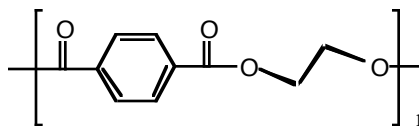


terephthalic acid

&



ethylene glycol



polyethylene terephthalate  
(PETE, Dacron)

## Examples

