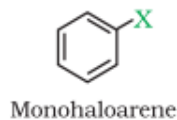
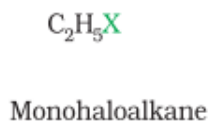


Haloalkane or Haloarenes

Introduction



X= Cl, Br, I

Haloalkanes
Sp³ Hybridised C



Haloarenes
Sp² Hybridised C

As Natural Product: Clinically Useful

- Organic Solvent: CCl₄, CHCl₃**
- Uses**
- Chloramphenicol: Antibiotic agent**
 - Thyroxine: Goiter**
 - Chloroquine: Malaria**
 - Halothane: Anaesthetic during surgery**
 - Fluorinated comp.: As blood substituents in surgery**