

# Comparison of water and CO<sub>2</sub> emissions in the production of fibres that C&A sources

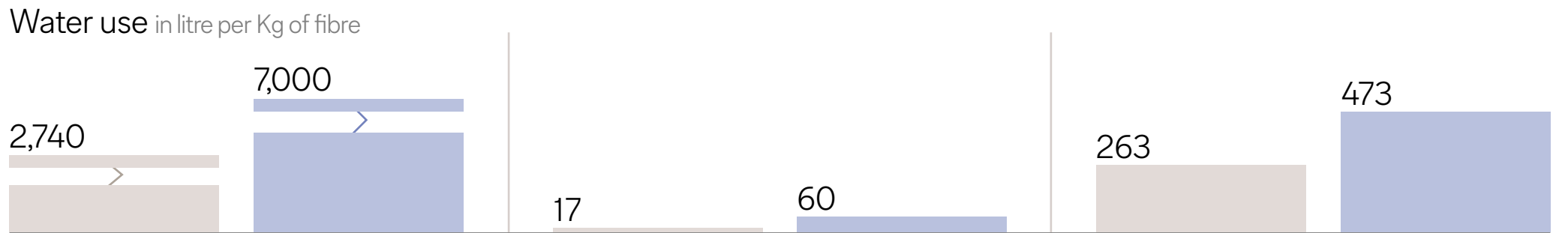
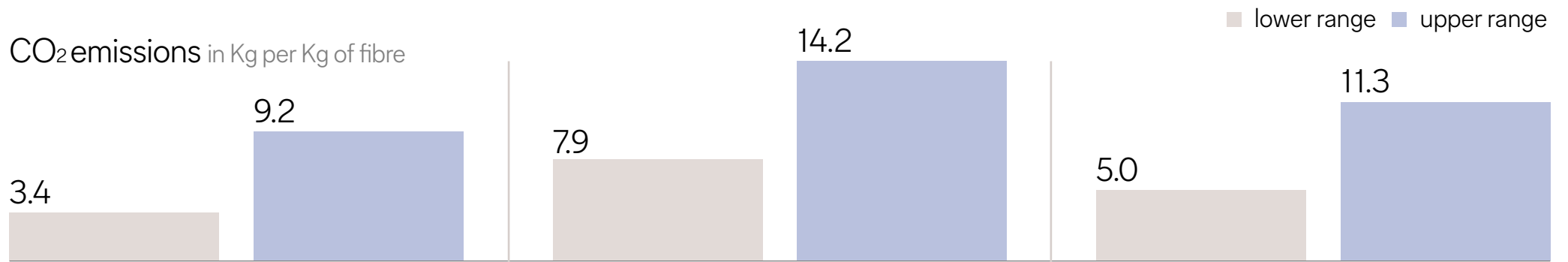
## Cotton



## Polyester



## Viscose



## Chemicals used

- > Aldicarb
  - > Fluometuron
  - > Prometryn
  - > Acephate
  - > Dimethipin
  - > Paraquat
- Trade names of pesticides

- > Ethylene glycol, used to react with dimethyl terephthalate to form monomers)

- > Chlorine dioxide
  - > Ozone
  - > Sulfuric acid
  - > Ammonium hydroxide
- Used in pulp production process