FIGURE 2.11
Xylene Chain

Crude Oil → Xylene → m-Xylene

- p-Xylene
  - Terephthalic Acid / Dimethyl Terephthalate → Polyester Fibers for Apparel, PET Resins for Bottles, Tapes and Film
- m-Xylene
  - Isophthalic Acid
    - Solvents
    - Polyamide Resins → Adhesives
  - Dyes
- o-Xylene
  - Phthalic Anhydride
    - Plasticizer D.O.P.
    - Auto Parts, Coatings, Furniture
  - Polyester Polyol
    - Urethanes → Foams, Insulation
  - Solvents and Miscellaneous