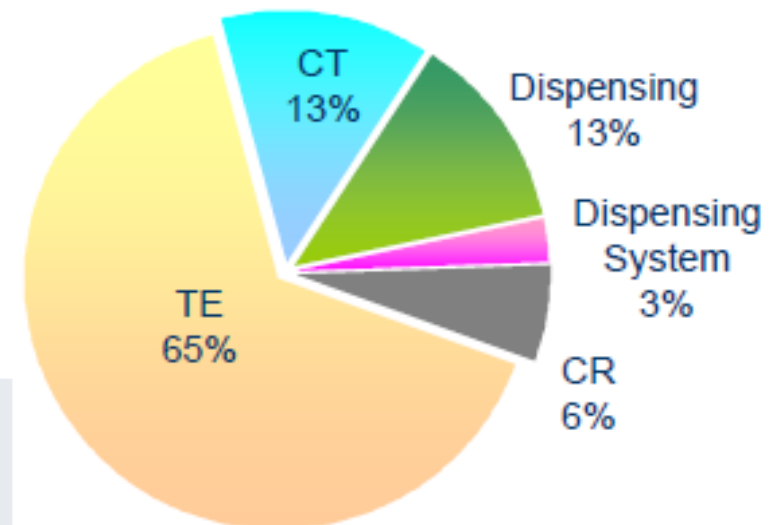


Unit Forecast by Closure Type

Total Plastic Caps and Closures Market: Percent of Units by Closure Type (North America), 2009

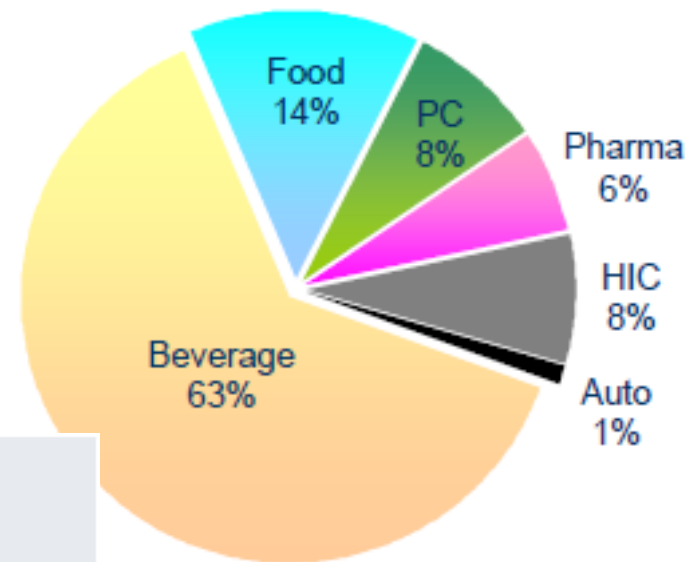


Source: Frost & Sullivan

- Total Volume (2009) = 158.0 billion units, CAGR: 1.3%
- Tamper Evident (2009) = 103.0 billion units, CAGR: 0.8%
- Continuous Thread (2009) = 21.2 billion units, CAGR: (2.1)%
- Dispensing (2009) = 19.8 billion units, CAGR: 4.0%
- Dispensing System (2009) = 4.2 billion units, CAGR: 3.2%
- Child Resistant (2009) = 9.8 billion units, CAGR: 5.8%

Unit Forecast by Closure Application

Total Plastic Caps and Closures Market: Percent of Units by Closure Application (North America), 2009



- Total Volume (2009) = 158.0 billion units, CAGR: 1.3%
- Beverage (2009) = 99.5 billion units, CAGR: 0.6%
- Food (2009) = 22.1 billion units, CAGR: 1.2%
- Personal Care (2009) = 12.6 billion units, CAGR: 3.6%
- Pharmaceutical (2009) = 9.6 billion units, CAGR: 5.8%
- HIC (2009) = 12.6 billion units, CAGR: 1.4%
- Automotive (2009) = 1.6 billion units, CAGR: (3.2)%

Source: Frost & Sullivan