Polymers

A <u>polymer</u> is a large molecule of high relative molecular mass composed of five or more monomers, smaller molecular structures repeated over and over to form the <u>polymer</u>. While the simplest of <u>polymers</u> have only five monomers, typical <u>polymers</u> contain hundreds or thousands of monomers, and some advanced <u>polymers</u> stretch into chains of millions. Because of their physical and chemical characteristics, <u>polymers</u> have a tremendous range of uses and are ubiquitous within the technology and consumer products industries.