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polymers are studied in the fields of polymer science which includes polymer chemistry and  
polymer physics biophysics and materials science and engineering historically products arising  
from the

jan 12 2026 polymer any of a class of natural or synthetic substances composed of very  
large molecules called macromolecules that are multiples of simpler chemical units called  
monomers

polymer is an interdisciplinary journal dedicated to publishing innovative and significant

advances in polymer physics chemistry and technology we welcome submissions on polymer chemistry

may 16 2025 a polymer is a chemical compound with molecules bonded together in long repeating chains because of their structure polymers have unique properties that can be tailored for different

jan 15 2025 although many manufacturers are familiar with the term polymer it s easy to lose track of the basics of familiar terms what then is a polymer how do you know what you can call a polymer

mar 30 2023 a polymer is a class of natural and synthetic substances composed of very large molecules natural polymers are the major building blocks of living organisms including

what is a polymer very short answer a polymer is a substance either natural or synthetic made up of very large molecules called macromolecules which are multiples of simpler chemical units termed as

according to polymer classification these are polymer types that resemble a natural thread and can be easily woven they have low elasticity and high tensile strength due to strong inter molecule tensions

a polymer is analogous to a necklace made from many small beads monomers a chemical reaction forming polymers from monomers is called polymerization of which there are many types

jul 24 2025 a polymer is a molecule made up of numerous small molecules called monomers that are joined together to form a larger molecule the word polymer is made up of two parts poly which

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