

polymers

1. Adjective
2. Noun
3. Noun
4. Noun - Plural
5. Adverb
6. Noun
7. Verb - Past Participle

polymers

A _____ Adjective solid can be thought of as a _____ Noun that contains many chemically bonded parts or units which themselves are bonded together to form a solid. The word polymer literally means "many parts."

Two industrially important polymeric materials are plastics and elastomers. _____ are a large and varied group of synthetic materials which are processed by forming or molding into shape. Just as there are many types of metals such as aluminum _____ Noun copper, there are many _____ Noun - Plural of plastics, such as _____ and nylon.

Elastomers or rubbers can be _____ Adverb deformed a large amount when a _____ Noun is _____ Verb - Past Participle to them and can return to their original shape (or almost) when the force is released.