

# Polymers

## Academic Press - Everyday Polymers

Description: -

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Interpersonal communication.

World War, 1939-1945 -- Japan.

Morale.

World War, 1939-1945 -- Psychological aspects.

Bombing, Aerial -- Japan.

World War, 1939-1945 -- Aerial operations, American.

Power of attorney -- Norway.

Offer and acceptance -- Norway.

Religion / General

Judaism - General

Jewish - General

Germany

Europe

Religion

Religion - Judaism

Jewish studies

European history: c 500 to c 1500

Love.

Chile -- Politics and government -- 1970-1973.

Communism -- Chile.

Polymerization.

Polymers.Polymers

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Historia inmediata

v. 16

Methods of experimental physics ;Polymers

Notes: Includes bibliographical references and index.

This edition was published in 1980



Filesize: 27.76 MB

Tags: #Polymers #Lesson #for #Kids:  
#Definition #& #Facts

### What Is a Polymer?

Elastomers and some plastics stretch and are very flexible. This process is similar to radical polymerization, as demonstrated by the following equations. Some polymers float in water while others sink.

### What Is a Polymer?

Glass transition All polymers amorphous or semi-crystalline go through.

### What is Polymers

Because of this, polymer molecular weights are usually given as averages. This is an important characteristic for many applications such as food wrap, plastic windows, headlight lenses and contact lenses.

### What Is a Polymer?

$T_g$  is the temperature below which amorphous domains lose the structural mobility of the polymer chains and become rigid glasses. There is little doubt, however, that biodegradable materials lead to less environmental pollution when randomly discarded after use, as is often the case. Crystallinity and superstructure are always dependent on the conditions of their formation, see also:.

### Polymer

They also make the polymer harder and more difficult to melt.

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