

### **synthetic biodegradable polymers pdf**

Synthetic polymers are human-made polymers. From the utility point of view they can be classified into four main categories: thermoplastics, thermosets, elastomers and synthetic fibers. They are found commonly in a variety of consumer products such as money, glue, etc.

### **List of synthetic polymers - Wikipedia**

Recent Developments on biodegradable polymers and their future trend Int. Res. J. of Science & Engineering, 2016; Volume 4, No. 1, Jan-Feb., 2016. 19 are typically formed within cells by complex metabolic

### **Recent Developments on biodegradable polymers and their**

Biodegradable polymers are a special class of polymer that breaks down after its intended purpose by bacterial decomposition process to result in natural byproducts such as gases (CO<sub>2</sub>, N<sub>2</sub>), water, biomass, and inorganic salts. These polymers are found both naturally and synthetically made, and largely consist of ester, amide, and ether functional groups.

### **Biodegradable polymer - Wikipedia**

Multiple biological, synthetic and hybrid polymers are used for multiple medical applications. A wide range of different polymers is available, and they have further the advantage to be tunable in physical, chemical and biological properties in a wide range to match the requirements of specific applications.

### **Applications of synthetic polymers in clinical medicine**

For a long time polymers have supplied most of common packaging materials because they present several desired features like softness, lightness and transparency.

### **Biodegradable polymers for food packaging: a review**

Polyhydroxyalkanoates: Biodegradable Polymers & Plastics from Renewable Resources Graz University of Technology, Austria Institute of Biotechnology and Biochemical Engineering

### **Polyhydroxyalkanoates: Biodegradable Polymers & Plastics**

drug delivery system POLYMERS IN PHARMACEUTICAL DRUG DELIVERY SYSTEM •

### **Article POLYMERS IN PHARMACEUTICAL DRUG DELIVERY SYSTEM: A**

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