

## Polyurethanes In Biomedical Applications

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Polyurethanes In Biomedical Applications

Polyurethanes are the most commonly used materials in the production of blood contacting devices such as heart valves or artificial veins and arteries. They comprise a large family of materials with the only common characteristic of the presence of urethane linkages along the large molecular chains.

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Polyurethanes in Biomedical Applications studies the use of polyurethanes in implanted medical devices. This analysis describes the concepts of polymer science, the manufacture of polyurethanes, and the biological responses to implant polyurethanes, reflecting the developments in biomaterials science and the interdisciplinary nature of bioengineering.

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Polyurethanes in Biomedical Applications - 1st Edition ...

Polyurethanes in biomedical applications. Burke A(1), Hasirci N. Author information: (1)European University of Lefke, Faculty of Architecture and Engineering Department of Electrical and Electronic Engineering, Turkish Republic of Northern Cyprus, Turkey.

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Polyurethanes in biomedical applications.

\* Polyurethanes In Biomedical Applications \* Uploaded By Erskine Caldwell, polyurethanes are the most commonly used materials in the production of blood contacting devices such as heart valves or artificial veins and arteries they comprise a large family of materials with the only common characteristic of the presence of urethane

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Polyurethanes in biomedical applications - ResearchGate

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Although polyurethanes have excellent mechanical properties, chemical stability, and are easy to process, which make them a good candidate to be used in several biomedical applications, they...

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Advances in Polyurethane Biomaterials | ScienceDirect

Polyurethane (PU) was also selected as substrate in this work as it is widely used in several industrial applications such as biomedical devices, [43] engineering, adhesive and coating materials.

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Various PURs including PEURs, poly(ester urethanes), PCURs, PSURs, surface-modified PURs, and composite PURs have been developed for a variety of biomedical applications. Many research efforts are continued in the development of PURs for specific drug delivery and tissue regeneration application with a particular emphasis on biocompatibility and biodegradability.

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