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Polyurethanes In Biomedical Applications

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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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for the development in biomedical applications. Here, we are discussing some of the important biomedical applications of PUs. Mini Review

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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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