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Chemical modification of rubber with in situ degradation of PET and the production of its biodegradable films with starch

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[Pantoja-Cabrera Hideky](#), [Ramírez-Hernández Aurelio](#) , [Marcos-Fernández Angel](#), [Aparicio-Saguilán Alejandro](#), [Báez-García José Eduardo](#), [Gustavo Rangel-Porras](#) & [Paul Baruk Zamudio-Flores](#)

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Abstract

Chemical degradation of PET with natural rubber was carried out. The product obtained was characterized by FTIR, and it was found that the intensity of the vibration signal of the