

**Process for the preparation of
polyesters and copolyesters**

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Abstract:

For the preparation of polyesters and copolyesters, titanium dioxide/silicon dioxide coprecipitates having a composition of $\text{TiO}_2 : \text{SiO}_2 = 90:10$ to $20:80$ mol/mol and/or titanium dioxide/zirconium dioxide coprecipitates having a composition of $\text{TiO}_2 : \text{ZrO}_2 = 95:5$ to $70:30$ mol/mol are proposed as polycondensation catalysts. They have a higher catalytic activity than Sb_2O_3 , so that the preferred amount used is only 10 to 100 ppm, based on the esters or oligoesters to be subjected to polycondensation.

This Sheet Has Been Replaced



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