

## **Rheokinetic processes of nanostructures formation on the base of polyetoxysilane and zirconium oxychloride**

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The rheokinetic investigation of polyetoxysilane oligomers with zirconium oxychloride hardening under varying of catalyst content in system and modifying reagent were investigated. It was shown, that introduction of zirconium oxychloride in systems and increase of its content leads to slowing down of gel-formation process and formation of less cross-linked structures.