

ABSTRACT

PROCESS FOR PRODUCING α -OLEFIN OLIGOMERS AND
 α -OLEFIN OLIGOMER COMPOSITIONS

A process for preparing an α -olefin oligomer which comprises oligomerizing an α -olefin in a solvent in the presence of a chromium-based catalyst system comprising a combination of at least a chromium compound, an amine or metal amide, and an alkylaluminium compound, in a contacting mode that the chromium compound and the alkylaluminium compound are not previously contacted with each other.

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