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(54) Title: PROCESS FOR CO-PRODUCTION OF DIALKYL CARBONATE AND ALKANEDIOL

(57) Abstract: A method is provided for co-producing dialkyl carbonate and alkanediol by reacting alkylene carbonate with alkanol in the presence of a complex salt catalyst having a formula: $A_x(M_zO_z)$, wherein A is an alkali metal or alkaline earth metal, M is a Group 5 or Group 6 transition metal, O is oxygen, x is 1 or 2, y is 1 or 2, and z is an integer from 3 to 6.

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