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(54) Title: PROCESSES FOR THE PRODUCTION OF ALKENYL ESTERS OF LOWER CARBOXYLIC ACIDS AND PROCESS FOR THE PRODUCTION OF ALKENYL ALCOHOLS

(57) Abstract: A process for producing a lower aliphatic carboxylic acid alkenyl, comprising reacting a lower olefin, a lower aliphatic carboxylic acid and oxygen in a gas phase in the presence of a catalyst comprising a support having supported thereon a catalyst component containing a compound containing alkali metal and/or alkaline earth metal, an element belonging to Group 11 of the Periodic Table or a compound containing at least one of these elements, and palladium, wherein the conversion of the lower aliphatic carboxylic acid is 80% or less or the concentration of the lower aliphatic carboxylic acid at the reactor outlet is 0.5 mol% or more.



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