

The invention concerns a method for producing a catalyst of oxidizing chlorination of ethylene into 1,2-dichloroethane, which includes dispersion of aqueous solution of copper chloride (II) and of salts of metals on a porous carrier in fluidized state and drying at high temperatures, moreover micro-spherical granules of the catalyst are formed by putting 20-40% solution of copper chloride (II) and K and Mg salts during its dispersion in droplet-aerosol state on the carrier in a reactor of autoclave with mixing at the temperature of 150-450 °C over a period of 1-2 h.