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(54) Title: MAGNESIUM CHLORIDE SUPPORT

(57) Abstract: The invention relates to supports comprising inorganic oxide nanoparticles coated with magnesium chloride and a method for making them. The inorganic oxide has a mean particle diameter of less than 5 microns and is used as a seed to crystallize magnesium chloride from solution. The magnesium chloride-coated inorganic oxide is useful for supporting transition metal compounds; the supported transition metal compounds are used as catalysts for polymerizing olefins.



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