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Method for the polymeric encapsulation of intercalation compounds composed of lamellar solids and dyes

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The method of polymeric coating of intercalation compounds consisting of lamellar solids and dyes for coloring and/or staining surfaces and materials of different nature, includes the following steps: a) intercalation and/or absorption of dyes inside lamellar solids to obtain a lamellar solid intercalated with dyes, b) polymer coating of the above-mentioned lamellar solid intercalated with dyes to obtain a microcapsule totally coated with a polymeric film and with an essentially spherical shape and a diameter lower than 100 microns.