



CHEMICAL

Titanium dioxide in paints and lacquer for highest opacity



THE APPLICATION SCOPE / PURPOSE

Titanium dioxide is used in water-based paints and is the white pigment with the highest opacity. The main component of paints and lacques is the binder (aqueous or solvent-based), water or solvent, pigment and/or fillers and additives. Maximum hiding power is achieved when titanium dioxide is dispersed down into its primary particles. Kinematica offers solutions for the efficient dispersion of titanium dioxide agglomerates into primary particles.

Get full access to the Application Note by clicking this link:

GET FULL VERSION

Kinematica AG

Werkstrasse 7 c-d / CH-6102 Malters / Switzerland
Phone +41 41 259 65 65 / Fax +41 41 259 65 75
info@kinematica.ch / kinematica.ch

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