Presenter

Thomas Sowade Product Manager Inorganic Pigments

Heubach GmbH Von-der-Wettern-Strasse 27 51149 Köln, Germany 0049 2203 9256816

Tel.: +49 172 518 9147

E-Mail: thomas.sowade@heubachcolor.com

Themeneinordnung: Lackrohstoffe

Titel

HEUCODUR Green 630 – a labelling-free yellow shade Spinel Green (PG50) pigment

With the introduction of the labelling of almost all spinel green PG50 pigments in Europe in the last decade the paint and plastics industry has been deprived of the possibility to formulate highly weather fast chromatic green shades based on a single inorganic pigment solution. Alternative pigment solutions could not achieve the usual chroma, while various other compromises must be made when using possible inorganic pigment blends, such as stability or metameric effects. Using suitable raw materials and production processes, it has now been possible to develop a new non-labelled spinel green, HEUCODUR Green 630, based on the historically known chrome-free composition, which even exhibits a higher chroma than the P.G.50 manufactured by Heubach to date.

Stichwörter für den Vortrag

Labelling-free, Spinel green, P.G.50, HEUCODUR™, high chroma durable green for outdoor, coil coating, powder coating, plaster, chrome-free inorganic green