



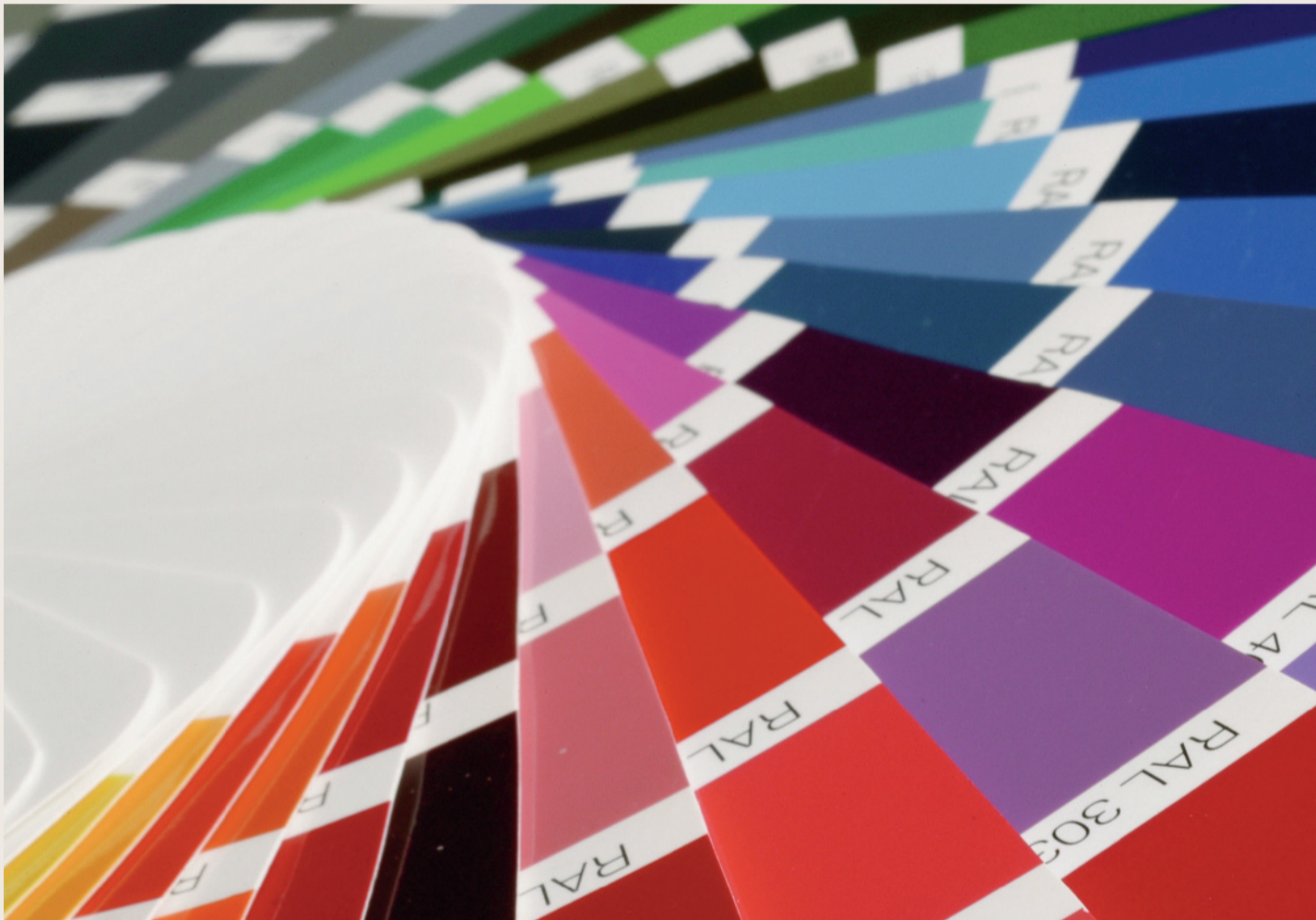
# Pigment Concentrates

Binder-Containing and Solvent-Free

Synthetic Resin DS 50, a solvent-free resin dispersion based on polyurethane technology, is used to produce waterborne pigment concentrates. The product is compatible with many commercially available coatings resins and suitable for all types of pigments. Synthetic Resin DS 50 has a positive influence on many significant properties: viscosity, compatibility, and color strength reach the level of binder-free concentrates; the stability is on an outstanding level.

Synthetic Resin DS 50 provides the advantages co-binders should promote: Drying time and film hardness of the coating are improved.

For development of high quality, waterborne pigment concentrates based on Synthetic Resin DS 50, an addition level of 20% resin solids on pigment is a good starting point. Guiding formulations are available on request.



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