

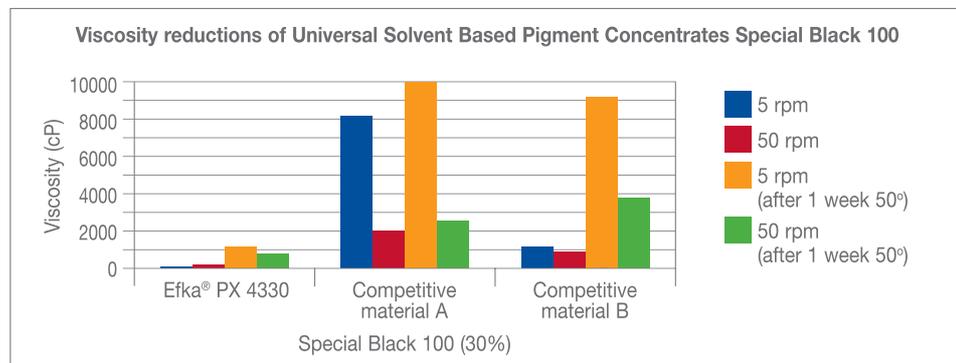
Efka® PX 4330



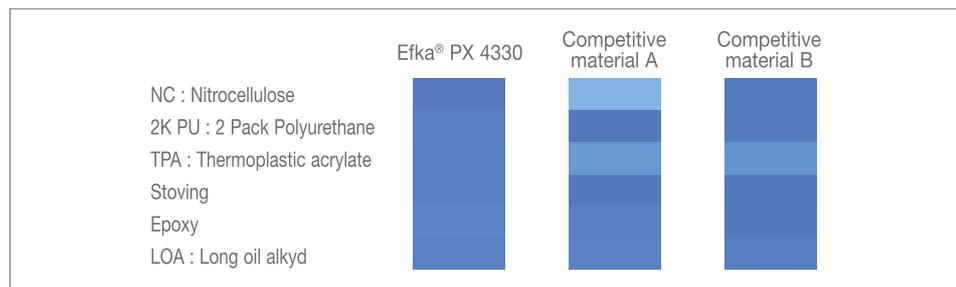
High-molecular weight dispersing agent for solvent-based systems, with excellent performance in VOC-reduced formulations

The trend towards VOC-reduced formulations with higher pigment loads requires a combination of strong viscosity reduction and wide compatibility in most current systems used in solvent-based coatings which Efka® PX 4330 fulfills. It is especially suitable for high-end quality coatings, for general industrial coating systems and for the production of Universal Solvent Based Pigment Concentrates in combination with a multi compatible dispersing resin, e.g. Laropal A 81. Efka® PX 4330 has been designed with Controlled Free Radical Polymerization technology (CFRP), which allows producing polymeric dispersing agents with defined polymer architecture and a low poly-dispersity index.

Efka® PX 4330 shows very strong viscosity reduction



Efka® PX 4330 shows broad compatibility



Efka® PX 4330: Characteristic Values

Property	Value
Appearance	clear brownish liquid
Color Gardner	<= 9
Density	~ 1.03 g/cm ³
Solids	~ 70.0%

Performance Highlights

- Very strong viscosity reduction
- High pigment loading
- Strong pigment stabilization
- Good stability against flocculation, flooding and floating
- Broad compatibility

Sustainability Highlights

- Efka® PX 4330 is suitable for VOC-reduced formulations with higher pigment loads, e.g. Universal Solvent Based Pigment Concentrates



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