

Efka® PX 4310

(Old: Efka® 4310)

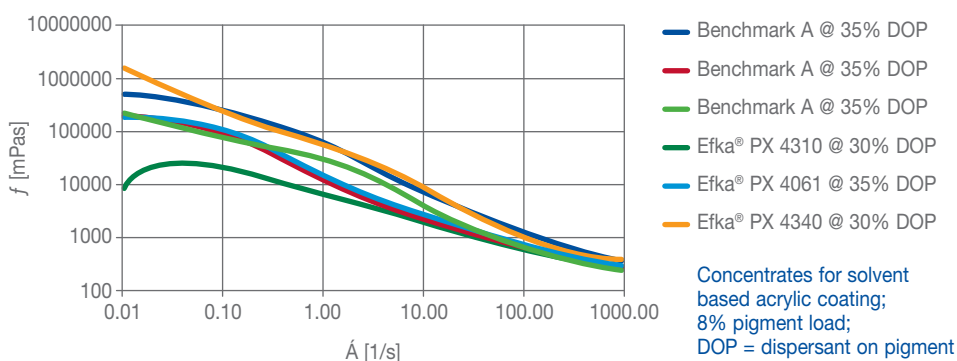


We create chemistry

High-molecular weight dispersing agent offering high efficiency in carbon black pigments

Efka® PX 4310 has been designed with Controlled Free Radical Polymerization technology (CFRP), allowing to produce polymeric dispersing agents with highly defined polymer architecture and a low polydispersity index. Efka® PX 4310 is highly suitable to be used in a wide range of solvent-based industrial and automotive coating systems. It shows excellent performance in Resin Free Pigment Concentrates (RFPC) for coil coatings.

Efka® PX 4310 gives free flowing high Jetness carbon black millbases with Color Black FW 200 (Orion Engineered Carbons):



Standard Dispersing Agent

Efka® PX 4310



Stick 9x5 cm foils here

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Performance Highlights

- Improved color strength with organic pigments
- Highly suitable for optimum dispersion of carbon black pigments (“best Jetness”)
- Strong viscosity reduction at high pigment load
- Broad compatibility in solvent-based coatings
- Excellent gloss of the final coating
- Highest transparency in CAB containing systems achievable
- Excellent for Resin Free Pigment Concentrates (RFPC)



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