



Efka[®] PX 4753

High performance dispersing agent for solvent-based pigment concentrates

Performance Highlights

- Benchmark performance for a broad variety of pigments
- High pigment loading at lower mill base viscosity
- Higher color strength
- Broad compability in a wide range of resin systems
- Especially developed to achieve best results with Laropal[®] A-81

Characteristic Values

Appearance	Clear yellowish liquid
Color Gardner	≤ 7
Density	~1.03 g/cm ³
Solids	~51%



Suitable for automotive and high performance industrial coatings

Efka® PX 4753

Next generation high performance dispersing agent for solvent-based pigment concentrates

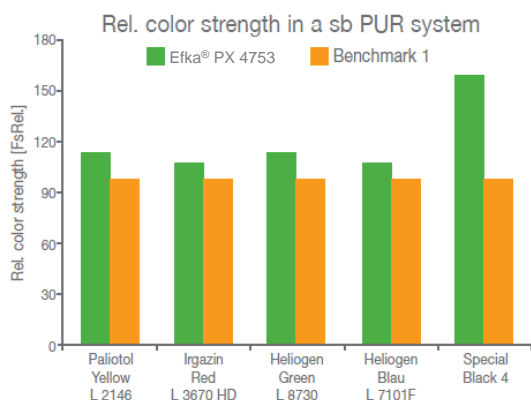
Efka® PX 4753 was developed to achieve best results in resin containing pigment concentrates based on Laropal® A 81. It shows benchmark performance for a broad variety of organic and inorganic pigments in solvent-based or high solids industrial and OEM / refinish coating applications.

Efka® PX 4753 exhibits excellent compatibility with acrylate / CAB, 2-pack solvent-based PUR, solvent-based alkyd / melamine and 2-pack solvent-based epoxy systems.

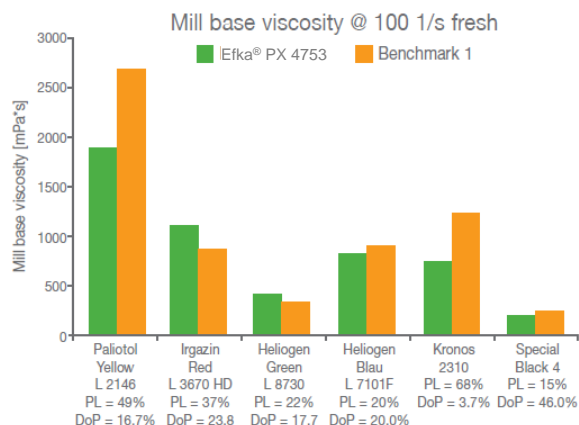
Efka® PX 4753 shows best results for a broad variety of pigments

	C.I.	Mill base viscosity with Laropal® A 81 at 100 1/s		Relative color strength in a solvent-based Alkyd / Melamine		Relative color strength in a solvent-based PUR	
		Efka® PX 4753	Benchmark 1	Efka® PX 4753	Benchmark 1	Efka® PX 4753	Benchmark 1
Paliotol Yellow L 2146	P.Y. 139	...	•	...	•	...	•
Irgazin Red L 3670 RD	P.R. 254	•	•	•	•	•	•
Heliogen Green L 8730	P.G. 7	•	•	...	•	...	•
Heliogen Blue L 7101 F	P.B. 15:4	•	•	•	•	•	•
Kronos 2310	P.W. 6	••	•	-	-	-	-
Special Black 4	P.Bk. 7	••	•	...	•	...	•

Efka® PX 4753 shows excellent color strength at typical DoP in a Laropal® A 81 / solvent-based PUR system



Efka® PX 4753 demonstrates comparable performance in lowering mill base viscosity pigment load as shown below / Laropal® A 81



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