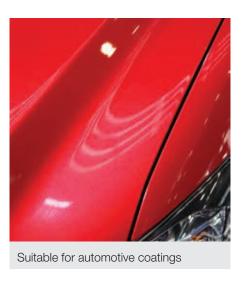


Efka® PX 4787

Solvent-based, Reactive, High-Performance Dispersant

Superior Efficiency, Fantastic Performance

- Cross-linkable with NCO and melamine-based resin matrices for optimal hardness
- Exponentially lower pigment paste viscosity at lower addition levels
- Exceptional jetness for carbon black pigments
- Excellent gloss development



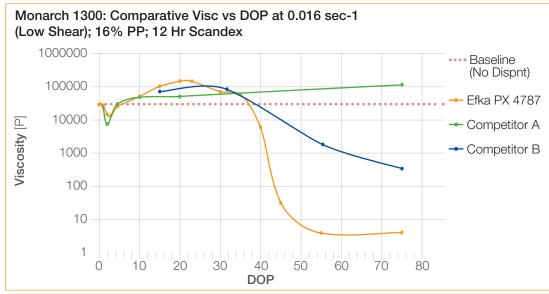
Characteristic Values	
Appearance	Brownish, high- viscous liquid
Amine Value	~ 20mg KOH/g
Solid content	~ 70%
Solvent	n-butyl acetate

Efka® PX 4787

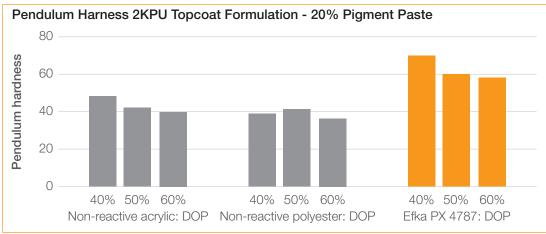
Solvent-based Reactive Dispersant Superior Efficiency, Fantastic Performance

Changing the Efficiency - Performance Dynamic

Pigment dispersants form an essential part of a pigmented coating formulation. Their use normally has a positive influence on properties such as grinding efficiency, color development and transparency – but physical properties of the coating are often negatively impacted. **Efka® PX 4787 changes this dynamic.** When crosslinked with the main resin matrix, it can achieve excellent dispersing efficiency, while also significantly reducing the usual negative impact on coating properties, such as solvent resistance and hardness.



Efka® PX 4787 is the most efficient dispersant, versus benchmarks



Efka® PX 4787 provides best pendulum hardness (Irgazin Red / PR 254 paste formulation)

Contacts

Please contact our technical service department for more help on formulating with products from the Efka® product line.

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The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. The agreed contractual quality of the product results exclusively from the statements made in the product specification. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed. When handling these products, advice and information given in the safety data sheet must be complied with. Further, protective and workplace hygiene measures adequate for handling chemicals must be observed. (01/2018)