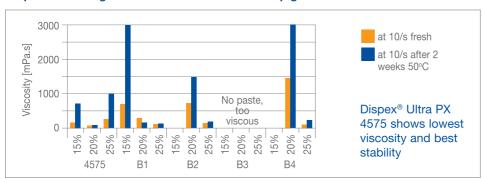
Dispex® Ultra PX 4575



VOC-free, dispersing agent for waterbased systems with benchmark performance in inorganic pigments.

Dispex® Ultra PX 4575 has been designed with Controlled Free Radical Polymerization technology (CFRP) for optimum performance with inorganic pigments. This novel dispersing agent is recommended for colorants but it is also well suited for direct grinds into primers, gloss and semi gloss paints and for systems where polyacrylic acid dispersing agents are not preferred.

Viscosity: Sicotrans® Yellow L1916 (30%) Dispersant dosage: 15% / 20% / 25% active on pigment



Transparency: Sicotrans Yellow L1916 Performance in 2 pack PUR clear coat



Dispex® Ultra PX 4575: Characteristic Values

Property	Value
Appearance	clear to slightly hazy yellowish liquid
Color Gardner	<= 9
Density	~1.080g/cm³
Solids	~40.0%
VOC ¹	750 ppm

¹ VOC content <0,1% acc. to EU 2004/42 (b.p. >250°C)

Performance Highlights

- Benchmark performance for transparent iron oxides, TiO2 and other inorganic pigments
- Excellent pigment concentrate viscosities
- Broad compatibility towards different resin systems for both industrial and architectural applications
- Excellent performance for organic pigments including carbon black

Sustainability Highlights

- VOC-free according to EU 2004/42¹ method
- APEO-free
- Low odor
- Compliant with the European Ecolabel for "indoor paints and varnishes" 2009/544/EC and for "outdoor paints and varnishes" 2009/543/EC



Contacts worldwide

Asia

BASF East Asia Regional Headquarters Ltd. 45/F., Jardine House No. 1 Connaught Place Central Hong Kong formulation-additives-asia@basf.com

Europe

BASF SE Formulation Additives 67056 Ludwigshafen Germany formulation-additives-europe@basf.com

North America BASF Corporation

11501 Steele Creek Road Charlotte, NC 28273 USA

formulation-additives-nafta@basf.com

South America

BASF S.A. Rochaverá - Crystal Tower Av. das Naçoes Unidas, 14.171 Morumbi - São Paulo-SP Brazil formulation-additives-south-america@basf.com

www.basf.com/formulation-additives

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.