

Pigment concentrates

US SF 4.6.

Solvent borne pigment concentrates, binder free

Pigment paste	A	B	C
Color index	P.V. 19	P.Y. 213	P.O. 36
Pigment Trade name (Supplier)	Hostaperm ER 02 (1)	Hostaperm gelb H5G (1)	Sunfast orange 36 (2)
Pigment	20.0	20.0	20.0
Borchi® Gen 0451 (3)	4.0	4.0	6.0
Methoxy propyl acetate	76.0	76.0	73.7
Aerosil 200 (4)	–	–	0.3
Total	100.0	100.0	100.0
Dosage of additive active content based on pigment content	20 %	20 %	30 %

All indications are as supply form (in % by wt).

Dispersion: 60 min, on Skandex BAS-20, with 150 g Zr-Silicate grinding beads (2mm)

Data

Particle size (using	< 10 µm
Consistency:	free-flowing
Viscosity (at shear rate 100 s ⁻¹ ; 23 °C):	< 350 mPa·s
Storage (2 weeks at 50 °C):	stable (no significant alteration of the viscosity and particle size)

Suppliers

- (1) Clariant (www.clariant.com)
- (2) DIC (www.dic-global.com)
- (3) Borchers Americas (www.borchers.com)
- (4) Evonik (www.evonik.com)

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