

Pigment concentrates

US SF 4.2.

Resin free organic yellow and blue pigment dispersions, based on Sunbrite yellow 74 272-4608 and Sunfast blue 248-0615

Pigment paste	(Supplier)	A	B
Color index		P.Y. 74	P.B. 15:2
Pigment Trade name	(1)	Sunbrite Yellow 272-4608	Sunfast blue 248-615
Pigment		40	35
Borchi® Gen 0851	(2)	16	28
Water		43	36
Borchers® AF T	(2)	1	1
Total		100	100
Dosage of additive active content based on pigment content		20 %	40 %

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 Grindometer)	< 6 µm	< 7 µm
Viscosity	(at shear rate 100 s ⁻¹ ; 23 °C)	280 mPa·s	280 mPa·s
Storage	(2 weeks at 50 °C)	no significant alteration of the viscosity and particle size	

Suppliers

- (1) DIC (www.dic-global.com)
(2) Borchers Americas (www.borchers.com)

811 Sharon Drive / Westlake, OH 44145 / Telephone: +1 800-321-9696 / 440-899-2950 / Fax: +1 440-808-7114 / Internet: www.borchers.com / E-Mail: info.us@borchers.com

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.milliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.