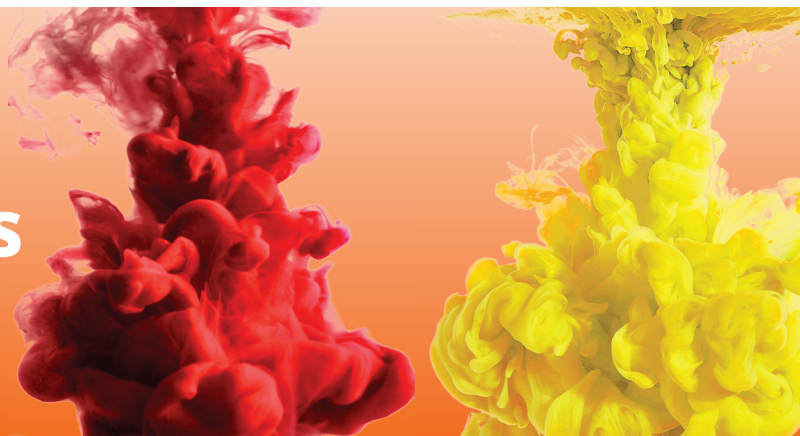


Dispersants for a Variety of Pigments

Borchi® Gen wetting and dispersing agents



Enhanced pigment wetting, grind times, color strength, and transparency

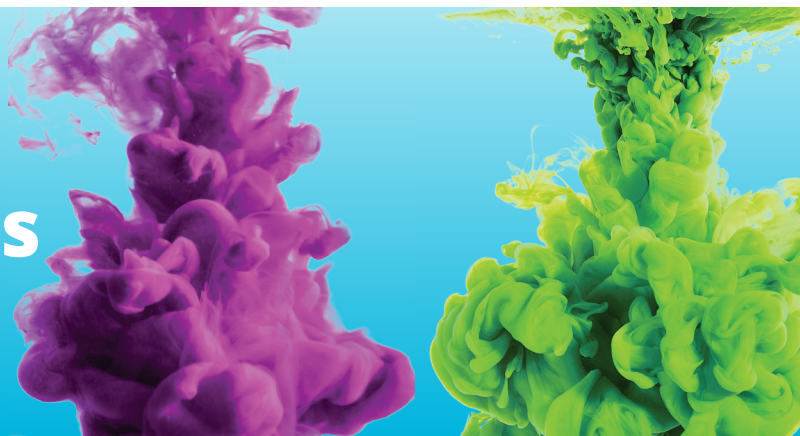
Pigment Type	Pigment Color Index	Dispersant	Recommended Active Dispersant on Pigment	Waterborne (WB) / Solvent borne (SB)	% Active
Inorganic Red	Pigment Red 101 Opaque	Borchi® Gen 1252 [†]	5-15%	WB/SB	100%*
	Pigment Red 101 Transparent	Borchi® Gen 1750	20-40%	WB	40% in water*
		Borchi® Gen 1252 [†]		SB	100%*
Organic Red	Pigment Red 170	Borchi® Gen 0851	20-30%	WB	50% in water*
		Borchi® Gen 1051 [†]		SB	45% in solvent
	Pigment Red 179	Borchi® Gen 0851		WB	50% in water*
		Borchi® Gen 1051 [†]		SB	45% in solvent
Organic Orange	Pigment Orange 43	Borchi® Gen 0851	20-30%	WB	50% in water*
		Borchi® Gen 0451 [†]		SB	100%*
	Pigment Orange 36	Borchi® Gen 0851		WB	50% in water*
		Borchi® Gen 0451 [†]		SB	100%*
Inorganic Yellow	Pigment Yellow 42 Opaque	Borchi® Gen 1252 [†]	5-15%	WB/SB	100%*
	Pigment Yellow 42 Transparent	Borchi® Gen 1750	20-40%	WB	40% in water*
		Borchi® Gen 1252 [†]	25-35%	SB	100%*
	Pigment Yellow 184	Borchi® Gen 1757 [†]	5-15%	WB/SB	100%*
Organic Yellow	Pigment Yellow 154	Borchi® Gen 0851	20-30%	WB	50% in water*
		Borchi® Gen 0451 [†]		SB	100%*

[†]Formulated without Biocides (as defined in Reg. (EU) 528/2012)

*Low VOC (< 1%) acc. to Directive 2004/42/EC

Dispersants for a Variety of Pigments

Borchi® Gen wetting and dispersing agents



Enhanced pigment wetting, grind times, color strength, and transparency

Pigment Type	Pigment Color Index	Dispersant	Recommended Active Dispersant on Pigment	Waterborne (WB) / Solvent borne (SB)	% Active
Carbon Black	Pigment Black 7	Borchi® Gen 0851	80-100%	WB	50% in water*
		Borchi® Gen 0451†		SB	100%*
Organic Violet	Pigment Violet 19	Borchi® Gen 0851	20-30%	WB	50% in water*
		Borchi® Gen 0451†		SB	100%*
	Pigment Violet 23	Borchi® Gen 0851		WB	50% in water*
		Borchi® Gen 0451†		SB	100%*
Organic Blue	Pigment Blue 15:1	Borchi® Gen 0851	20-30%	WB	50% in water*
		Borchi® Gen 1051†		SB	45% in solvent
	Pigment Blue 15:4	Borchi® Gen WNS†	20%	WB	90% in water*
	Pigment Blue 60	Borchi® Gen 0851	20-30%	WB	50% in water*
Borchi® Gen 1051†		SB		45% in solvent	
Organic Green	Pigment Green 7	Borchi® Gen 0851	20-30%	WB	50% in water*
		Borchi® Gen 1051†		SB	45% in solvent
	Pigment Green 36	Borchi® Gen 0851		WB	50% in water*
		Borchi® Gen 1051†		SB	45% in solvent
Inorganic White	Pigment White 6	Borchi® Gen 1252†	1-3%	WB/SB	100%*
		Borchi® Gen 0650†		SB	100%*
		Borchi® Gen 911†		SB	70% in solvent
		Borchi® Gen AP†		WB/SB	100%
		Borchi® Gen ND†		WB/SB	100%

†Formulated without Biocides (as defined in Reg. (EU) 528/2012)
*Low VOC (< 1%) acc. to Directive 2004/42/EC



For more information, please reach us at borchers.com/contact

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. Borchi is a trademark of Borchers Americas.

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