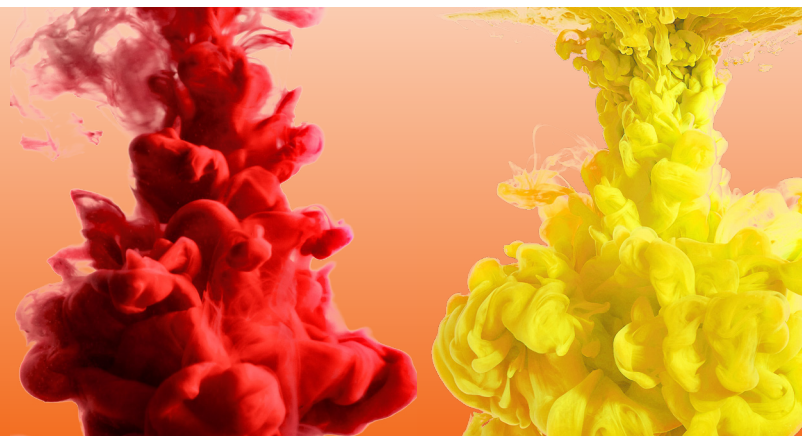


# Dispersants for a Variety of Pigments

Borchi<sup>®</sup> Gen wetting and dispersing agents



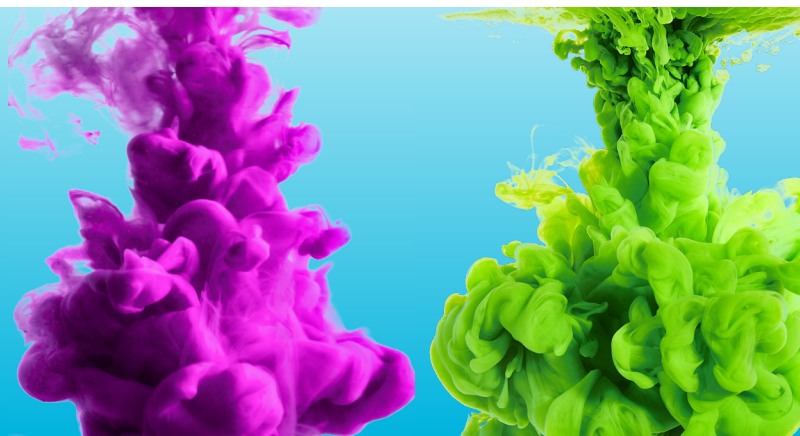
Enhanced pigment wetting, grind times, color strength, and transparency

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

<sup>∅</sup> VOC-free

# Dispersants for a Variety of Pigments

Borchi<sup>®</sup> 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
<b>Carbon Black</b>	Pigment Black 7	Borchi <sup>®</sup> Gen 0851	80-100%	WB	50% in water <sup>∅</sup>
		Borchi <sup>®</sup> Gen 0451		SB	100% <sup>∅</sup>
<b>Organic Violet</b>	Pigment Violet 19	Borchi <sup>®</sup> Gen 0851	20-30%	WB	50% in water <sup>∅</sup>
		Borchi <sup>®</sup> Gen 0451		SB	100% <sup>∅</sup>
	Pigment Violet 23	Borchi <sup>®</sup> Gen 0851		WB	50% in water <sup>∅</sup>
		Borchi <sup>®</sup> Gen 0451		SB	100% <sup>∅</sup>
<b>Organic Blue</b>	Pigment Blue 15:1	Borchi <sup>®</sup> Gen 0851	20-30%	WB	50% in water <sup>∅</sup>
		Borchi <sup>®</sup> Gen 1051		SB	45% in solvent
	Pigment Blue 60	Borchi <sup>®</sup> Gen 0851		WB	50% in water <sup>∅</sup>
		Borchi <sup>®</sup> Gen 1051		SB	45% in solvent
<b>Organic Green</b>	Pigment Green 7	Borchi <sup>®</sup> Gen 0851	20-30%	WB	50% in water <sup>∅</sup>
		Borchi <sup>®</sup> Gen 1051		SB	45% in solvent
	Pigment Green 36	Borchi <sup>®</sup> Gen 0851		WB	50% in water <sup>∅</sup>
		Borchi <sup>®</sup> Gen 1051		SB	45% in solvent
<b>Inorganic White</b>	Pigment White 6	Borchi <sup>®</sup> Gen 1252	1-3%	WB/SB	100% <sup>∅</sup>
		Borchi <sup>®</sup> Gen 0650		SB	100% <sup>∅</sup>

<sup>∅</sup> VOC-free



For more information, please reach us at [borchers.com/contact](https://www.borchers.com/contact)

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