

**borchers**

# A Dispersant for Every Color

## Product Selection Guide



# A Wide Range of Dispersant Options to Meet Many Application Needs

Borchi® Gen		Rec. Dispersant	Rec. % Dispersant* on Pigment Weight	Water Solvent	Pigment Name/Number	Color
0851	12	0451	15-50	W	Sunfast Green 7	Green
0451	50-70	1051	30-40	S	Sunfast Green 36 PG36	
1051	100-150					

Borchi® Gen		Rec. Dispersant	Rec. % Dispersant* on Pigment Weight	Water Solvent	Pigment Name/Number	Color
SN 95	0451	0851	100-150	W	Palomar Blue 15:1 PB15:1	Blue
0451	40-60	1051	15-50	W	Palomar Blue 60 PB60	
0851	20-60					

Borchi® Gen		Rec. Dispersant	Rec. % Dispersant* on Pigment Weight	Water Solvent	Pigment Name/Number	Color
12	0451	DFN	30-50	W	Quindo Violet 19 PV19	Violet
0451	20-30	0650	15-20	W	Fastogen Super Violet RNS PV23	
DFN	10-20					

Borchi® Gen		Rec. Dispersant	Rec. % Dispersant* on Pigment Weight	Water Solvent	Pigment Name/Number	Color
0851	0451	0851	160-180	W	Carbon Black FW 200 PBL7	Black
0451	80-90	0451	160-200	S	Raven 5000 Ultra II PBL7	
0851	80-100					
0451						

Borchi® Gen		Rec. Dispersant	Rec. % Dispersant* on Pigment Weight	Water Solvent	Pigment Name/Number	Color
0650/DFN 4:1	0755	0650	7-10	W	Micromix 4110	Inorganic Yellow
0755	7-10					
0650	7-10					

Rec. Dispersant	Rec. % Dispersant* on Pigment Weight	Water Solvent	Pigment Name/Number	Color
SN 95	80-200	W	Hansa Brilliant Yellow	

\*As supplied

Organic Yellow		2GX 70 PY74	S
0451	10-50	DFN	W
DFN	10-30	0451	S
0451	10-30	Hostaperm Yellow H3G PY154	S

Rec. Dispersant	Rec. % Dispersant* on Pigment Weight	Water		Pigment Name/Number	Color
		Solvent	Water		
0451	20-50	W		Hostaperm Orange GR P043	Orange
DFN	20-30	S		Sunbrite Orange 36 P036	
0451	15-20	W			
0451	15-20	S			

Rec. Dispersant	Rec. % Dispersant* on Pigment Weight	Water		Pigment Name/Number	Color
		Solvent	Water		
0650	5-15	W		Bayferrox 130M PR101	Inorganic Red
0755	5-10	S		Micronix 3150 RMC PR101	
0650/DFN 4:1	6-10	W			
0755	5-10	S			

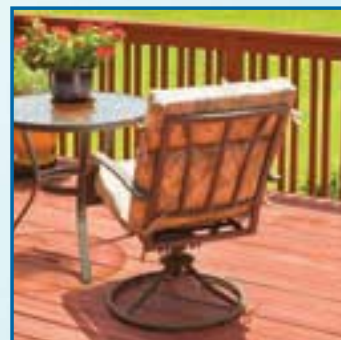
Rec. Dispersant	Rec. % Dispersant* on Pigment Weight	Water		Pigment Name/Number	Color
		Solvent	Water		
0451	30-40	W		Sunbrite Red 170 PR170	Organic Red
0451	30-40	S		Perrindo Maroon PR179	
0851	40-60	W			
0451	20-30	S			

Borchi® Gen	Rec. Dispersant	Rec. % Dispersant* on Pigment Weight	Water		Pigment Name/Number	Color
			Solvent	Water		
	1253	8-12	W		Ti-Pure R706 PW6	White Titanium Dioxide
	1252	3-5	S			
	1253	8-12	W		Tronox CR-828 PW6	
	1252	3-5	S			

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## DISPERSANT RECOMMENDATION BY INDUSTRY

Dispersant	% Active	Application	Architectural	General Industrial	Automotive	Wood	Pigment Concentrates
Borchers® Gen WNS	90	W	●			●	●
Borchi® Gen SN 95	25	W		●	●	●	●
Borchi® Gen 0851	50	W		●	●	●	●
Borchi® Gen 1253	40	W	●	●	●	●	●
Borchi® Gen 1252	100	W/S	●	●	●	●	●
Borchi® Gen DFN	100	W/S	●	●		●	●
Borchi® Gen 12	100	W/S	●	●		●	●
Borchi® Gen ND plus	100	W/S	●	●		●	●
Borchi® Gen 0650	100	W/S	●	●	●	●	●
Borchi® Gen 0451	100	W/S		●	●	●	●
Borchi® Gen 0755	100	W/S	●	●	●	●	●
Borchi® Gen 911	70	S	●	●		●	●
Borchi® Gen 1051	45	S		●	●	●	●
Borchi® Gen 1251	85	S		●	●	●	●
Borchi® Gen 1459	50	S		●	●	●	



W Water  
S Solvent

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