



Adiment Pigments For Paper



New Jersey Location

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South Carolina Location





















105 Wood Street, Greenville, SC 29611

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Greenville Colorants

40LB/Ton	DYE NAME	Optimum pH Range	Lightfastness Fadeometer	Bleachability 2% Hypochloride 2% Hydrosulfide 1.5% Ozone	Affinity For Filler Clay Calcium Carbonate Titanium Dioxide
	Adiment Yellow GYP Pigment Yellow	4.5-5.5	E	Yes -	VG VG E
	Adiment Yellow 2GP Pigment Yellow 14	4.5-5.5	G	Part. - Pract.	VG G G
	Adiment Yellow XL Pigment Yellow	4.5-5.5	E	No - -	VG VG F
	Adiment Scarlet F4G Pigment Red	4.5-5.5	E/VG	Part. - -	VG VG F
	Adiment Red 8B Pigment Red	4.5-5.5	VG	Part. - Part.	VG VG VG
	Adiment Red 7B Pigment Red	4.5-5.5	E	Yes - Part.	VG E VG
	Adiment Red 6B Pigment Red	4.5-5.5	E	Yes - Part.	VG E VG
	Adiment Pink B Pigment Red	4.5-5.5	F	Part. - Yes	VG G G
	Adiment Violet 4R** Pigment Violet 1	4.5-5.5	E	Part. - -	VG G G
	Adiment Violet M** Pigment Violet	4.5-5.5	F	Part. - -	VG G G
	Adiment Violet BCP Pigment Violet	4.5-5.5	E	No - -	E VG G
	Adiment Blue HM Pigment Blue	4.5-5.5	E	No - -	E VG G
	Adiment Blue SB** Pigment Blue	4.5-5.5	VG	No - -	VG G G
	Adiment Blue RB Pigment Blue	4.5-5.5	E	No - -	VG VG G
	Adiment Blue CP Pigment Blue	4.5-5.5	E	No - -	VG G G
	Adiment Blue RNP** Pigment Blue	4.5-5.5	F	Part. - Yes	VG G G
	Adiment Blue RNT** Pigment Blue	4.5-5.5	F	Part. - Yes	VG G G
	Adiment Blue FT** Pigment Blue	4.5-5.5	E	No - -	VG G G
	Adiment Black PP** Pigment Black	4.5-5.5	E	No - -	VG G G
	Adiment Black BP Pigment Black	4.5-5.5	E	No - -	G G VG

** 5 lb./ton dyeing



LEGEND

Solubility

Adiment liquid dyes are miscible with water in all proportions.

Optimum pH Range

The Optimum pH Range is the range in which the papermaking system should be kept to achieve the best results. Dyes marked ** in the pH values indicate that when the use of a pH >5.0 the use of a fixing agent may be required.

Light Fastness

The dyeings represented were placed in a carbon-arc Fadeometer and rated as follows:

Symbol	Rating
P	Poor
F	Fair
G	Good
VG	Very good
E	Excellent

Ozone bleaching results followed by an * indicated that the ozone bleached pulp was treated with a second bleaching step of sodium hydrosulphate at the same 2% conditions listed above.

Symbol	Rating	Color Remaining After Bleaching
Yes	Bleachable	0-5%
Subst.	Substantially Bleachable	6-20%
Semi	Semi Bleachable	21-80%
No	Not Bleachable	81-100%

Affinity for Filler

Symbol	Rating	Color Retained By The Filler
E	Excellent	95-100%
VG	Very Good	70-94%
G	Good	45-69%
F	Fair	11-44%
P	Poor	0-10%

Physical Form:

Most products are available in both powder and liquid forms.

Disclaimer:

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