

PanTINT® 11 Series

Easy Dispersible
Powder Pigment
Preparations for Solvent
Based Vinyl Resin Systems



The PanTINT® 11 Series feature high quality organic and inorganic pigments in a solution grade vinyl co-polymer resin. These highly concentrated dry powder preparations provide excellent color strength, transparency and gloss depending on your vinyl ink or coating formulation. Compatible in numerous vinyl resin systems.

Recommended Use

PanTINT® 11 Series preparations can be used for tinting and masstone applications in the following end use applications:

- Vinyl Inks
- Ink Jet Inks
- Flexible and Rigid PVC
- Industrial Maintenance Coatings

Compatibility

- Acrylics
- Vinyl Acrylics
- Epoxides
- Polyvinyl Chloride (PVC)
- Ketone Resins

Typical Values

STANDARD PRODUCT DESCRIPTION			COMPOSITION % BY WEIGHT		COMPOSITION % BY VOLUME		DENSITY	
Code	Description	CI Name	Pigment	Vehicle	Pigment	Vehicle	lb/gal	Sp. Gr.
11B010	Vinyl Blue GS	B 15:4	52.3	47.7	45.9	54.1	12.02	1.44
11B017	Phthalo Blue RS Vinyl	B 15:2	56.6	43.4	51.1	48.9	12.14	1.45
11B174P	Phthalo Blue GS	B 15:3	50.0	50.0	44.7	55.3	12.37	1.48
11B352P	Blue 60	B 60	50.0	50.0	47.5	52.5	11.68	1.40
11G102P	Unifilm Green	GR 7	47.1	52.9	34.6	65.4	13.74	1.65
11K017	Jet Black	BK 7	39.8	60.2	33.2	66.8	12.51	1.50
11K267P	Masstone Black	BK 7	50.3	49.7	42.0	58.0	12.53	1.50
11K473P	Unifilm Jet Black	BK 7	38.5	61.5	31.5	68.5	12.30	1.47
11N367P	Brown 23	BR 23	45.4	54.6	41.2	58.8	12.03	1.44
11Q068	Unifilm Orange	OR 34	49.6	50.4	48.8	51.2	11.09	1.33
11R009	B/S Red 2B	R 48:2	52.3	47.7	45.1	54.9	12.21	1.46
11R053	Unifilm Maroon	R 179	49.1	50.9	43.3	56.7	12.07	1.45
11R116	Unifilm Quindo Red	V 19	48.6	51.4	45.7	54.3	11.46	1.37
11R129	Unifilm Magenta	R 122	49.9	50.1	47.7	52.3	11.40	1.37
11R166P	Azo Red	R 144	37.0	63.0	34.2	65.8	11.73	1.41
11R216P	DPP Red	R 254	60.0	40.0	55.7	44.3	12.32	1.48
11V005	Unifilm Violet 19	V 19	51.3	48.7	45.7	54.3	12.37	1.48
11V027	Unifilm Carbazole Violet	V 23	40.8	59.2	38.3	61.7	11.59	1.39
11W362P	Titanium Dioxide	WH 6	70.0	30.0	43.9	56.1	21.18	2.54
11Y065	Unifilm Yellow	Y 14	27.2	72.8	26.4	73.6	11.34	1.36
11Y167P	Medium Yellow	Y 83	50.0	50.0	50.4	49.6	11.65	1.40
11Y369P	Yellow 93	Y 93	45.0	55.0	42.2	57.8	11.71	1.40
11Y370P	Yellow 110	Y 110	50.0	50.0	42.4	57.6	12.82	1.54
11Y371P	Yellow 17	Y 17	45.0	55.0	44.5	55.5	11.23	11.23
11Y395P	Yellow 151	Y 151	45.0	55.0	41.5	58.5	11.85	1.42

Incorporation

PanTINT® 11 Series preparations are based on a solvent soluble vinyl resin system. They can be easily incorporated directly into aromatic solvents, e.g. ketones and acetates, or solvent plus resin. Recommended incorporation instructions are provided.



Your guarantee of manufactured excellence.