

# PanTINT® 87 Series

## Alkyd Pigment Dispersions for Solvent Based Paints, Finishes and Stains

Concentrated pigment dispersions based on a modified long oil alkyd for tinting and masstone applications in solvent based architectural paints and light industrial coatings. PanTINT 87 Colorants have exceptionally broad compatibility, low viscosity and excellent stability

### Recommended Use

- Architectural paints and trim enamels
- Wood Finishes
- Aerosol paints
- Maintenance coatings
- Machinery and Implement enamels
- Machinery and Automotive refinish coatings
- Aerospace coatings

### Compatibility

- Long oil alkyd
- Medium oil alkyd
- Alkyd urea
- Vinyl toluene alkyd
- Polyester
- Phenolic
- Alkyd modified urethane
- Short oil alkyd
- Silicone alkyd
- Oil modified urethane
- Styrenated alkyd
- Nitrocellulose
- Vinyl toluene alkyd

### Typical Values

STANDARD PRODUCT DESCRIPTION			COMPOSITION % BY WEIGHT			COMPOSITION % BY VOLUME			DENSITY		VOC less Water	
Code	Pigment	CI Name	Pigment	Vehicle	Volatiles	Pigment	Vehicle	Volatiles	lb/gal	Sp. Gr.	lb/gal	Sp. Gr.
87B1204	Phthalo Blue RS	B 15:2	22.0	31.8	46.2	11.9	29.7	58.4	8.20	0.98	3.79	444
87B1289	Phthalo Blue RS LC	B 15:2	48.9	18.4	32.7	28.4	21.1	50.5	10.03	1.20	3.27	383
87B1250	Milori Blue	B 27	33.5	26.9	39.6	18.7	27.4	53.9	8.85	1.06	3.51	410
87G1705	Phthalo Green	GR 7	26.0	26.9	47.1	13.1	25.9	61.0	8.38	1.00	3.95	462
87K1383	Tinting Black	BK 7	30.0	23.8	46.2	16.7	22.7	60.6	8.38	1.00	3.87	452
87K1350	Masstone Black	BK 7	21.2	33.4	45.4	11.5	30.8	57.5	8.15	0.98	3.70	433
87K1362	Bone Black	BR 9	30.0	29.3	40.7	13.9	30.2	55.9	8.96	1.07	3.65	427
87N1535	Burnt Umber	BR 7	45.0	15.8	39.2	16.6	19.3	64.1	10.60	1.27	4.15	486
87N1577	Burnt Sienna	BR 7	52.0	16.8	31.2	20.1	23.1	56.8	11.82	1.42	3.69	432
87N1582	Raw Umber	BR 7	43.0	25.0	32.0	16.7	30.9	52.4	10.67	1.28	3.41	400
87Q1901	DNA Orange	OR 5	35.0	29.3	35.7	21.4	30.1	48.5	8.87	1.06	3.16	370
87Q1979	Diarylide Orange	OR 34	25.0	35.3	39.7	17.1	33.4	49.5	8.17	0.99	3.24	379
87R1601	Red Oxide Light	R 101	60.0	22.4	17.6	21.5	38.6	39.9	14.97	1.79	2.64	308
87R1602	Red Oxide Medium	R 101	63.0	19.9	17.1	24.0	35.6	40.4	15.57	1.87	2.66	311
87R1682	Red Oxide Medium Dark	R 101	66.0	19.2	14.8	28.3	35.5	36.2	16.10	1.93	2.38	279
87R1600C	Transparent Red Oxide	R 101	36.0	24.5	39.4	10.8	28.6	60.6	9.98	1.20	3.93	461
87R1620	Naphthol Red YS	R 188	25.0	26.0	49.0	16.5	23.7	59.8	7.92	0.95	3.88	454
87R1625	Naphthol Red BS	R 170	27.0	35.0	38.0	19.6	32.9	47.5	8.17	0.98	3.11	363
87R1630	Quinacridone Red	V 19	20.0	35.2	44.8	12.1	32.6	55.3	8.06	0.97	3.61	423
87R1664	Toluidine Red Medium Light	R 3	35.0	29.9	35.1	25.4	29.2	45.4	8.47	1.02	2.97	348
87R1655	Lithol Rubine	R 57:1	20.7	34.8	44.5	12.2	32.4	55.4	8.11	0.97	3.61	422
87V1801	Carbazole Violet	V 23	15.9	34.7	49.4	10.1	31.0	58.9	7.76	0.93	3.83	449
87V1810	Quinacridone Violet	V 19	20.0	37.3	42.7	13.1	34.5	52.4	8.03	0.96	3.43	401
87W1150	Titanium Dioxide	WH 6	65.0	17.6	17.4	29.5	30.5	40.0	15.14	1.81	2.63	308
87Y1406	Yellow Oxide	Y 42	62.2	14.8	23.0	25.7	24.4	49.9	14.12	1.69	3.24	380
87Y1400C	Transparent Yellow Oxide RS	Y 42	31.4	32.0	36.6	10.9	35.4	53.7	9.59	1.15	3.51	410
87Y1403	Transparent Yellow Oxide GS	Y 42	31.0	29.3	39.7	9.3	32.7	58.0	9.54	1.14	3.79	443
87Y1420	Monoazo Yellow	Y 97	26.3	34.3	39.4	18.7	32.3	49.0	8.16	0.98	3.21	376
87Y1430	Isoindoline Yellow	Y 139	25.0	34.1	40.9	15.3	32.4	52.3	8.27	0.99	3.38	395
87Y1477	Hansa Yellow	Y 74	30.0	29.3	40.7	20.8	27.8	51.4	8.24	0.99	3.35	392

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