



PIGMENT DISPERSIONS: WB

WATERBORNE DISPERSIONS FOR AQUEOUS SYSTEMS (1/2)

SERIES 2000 WB DISPERSIONS are liquid pigment dispersion concentrates for tinting and masstone applications. They are freeze-thaw stable and exhibit excellent compatibility in a wide range of waterborne coatings including emulsions, solutions and aqueous dispersions. **WB DISPERSIONS** have little effect on gloss, dry time and resistance properties.

Vehicle: SUPERSPERSE® 100 and SUPERSPERSE® 200

Solvent: Water and Propylene Glycol

Technical Data:

Code	Description	Color Index	Wt/Gal,Lbs	Specific Gravity	Percentage by Weight			Percentage by Volume			Lbs/Gal	VOC G/L
					Pigment	Vehicle Solids	Volatiles	Pigment	Vehicle Solids	Volatiles		
WB 1106	RUTILE TiO ₂	WH6	17.80	2.14	69.5	5.1	25.4	37.0	9.9	53.1	2.06	247
WB 1350	TRANSPARENT YELLOW OXIDE	Y42	10.80	1.30	32.0	16.0	52.0	21.0	10.3	68.7	2.25	270
WB 13139	ORGANIC YELLOW (RS)	Y83	9.30	1.12	30.0	4.0	66.0	22.2	4.0	73.8	2.08	250
WB 13151	LIGHT ORGANIC YELLOW	Y151	9.33	1.12	35.0	4.2	60.8	26.0	4.4	69.6	1.73	208
WB 1342	LIGHT LEMON YELLOW OXIDE	Y42	15.60	1.87	60.0	5.2	34.8	27.0	8.3	64.7	1.77	212
WB 13490	ORGANIC YELLOW MEDIUM	Y65/Y74	9.82	1.18	38.0	5.0	57.0	30.0	6.0	64.0	1.62	193
WB 1365	LEAD-FREE YELLOW	Y65	10.26	1.23	41.2	7.1	52.3	32.2	7.8	60.0	1.54	185
WB 13700	HS HANSA YELLOW	Y74	9.35	1.12	35.6	4.0	60.4	28.4	5.3	66.3	1.72	207
WB 1397	ORGANIC YELLOW PRIMROSE	Y97	9.60	1.15	50.0	8.0	42.0	45.0	6.0	49.0	2.84	341
WB 1405R	DNA ORANGE	O5	9.66	1.16	37.3	6.7	56.0	27.8	6.9	65.3	2.47	296
WB 1434	DIARYLIDE ORANGE	OR34	9.55	1.15	39.5	6.9	53.6	32.0	6.8	61.2	1.77	200
WB 1550	TRANSPARENT RED OXIDE	R101	11.66	1.40	35.0	16.0	49.0	21.0	10.3	68.7	2.66	320
WB 15101	RED IRON OXIDE LIGHT	R101	16.30	1.96	60.0	6.0	34.0	24.0	10.0	66.0	2.03	243
WB 15102	RED IRON OXIDE MEDIUM	R101	16.14	1.94	60.0	6.0	34.0	25.0	9.8	65.2	2.03	243
WB 15122	QUINACRIDONE MAGENTA	V19	9.13	1.10	28.6	14.0	57.4	21.4	11.3	66.6	3.58	429
WB 15172	LIGHT ORGANIC RED	R170	9.20	1.10	29.4	4.5	66.1	23.9	4.1	72.0	2.06	247
WB 15175	DEEP ORGANIC RED	R170	9.10	1.09	27.7	7.4	64.9	22.2	8.0	69.8	2.00	240
WB 15188	ORGANIC SCARLET	R188	9.24	1.11	30.1	5.2	64.7	23.0	5.0	72.0	5.96	714



PIGMENT DISPERSIONS: WB

WATERBORNE DISPERSIONS FOR AQUEOUS SYSTEMS (2/2)

Code	Description	Color Index	Wt/Gal,Lbs	Specific Gravity	Percentage by Weight			Percentage by Volume			VOC	
					Pigment	Vehicle Solids	Volatiles	Pigment	Vehicle Solids	Volatiles	Lbs/Gal	G/L
WB 1519	QUINACRIDONE RED	V19	9.30	1.12	25.0	6.5	68.5	18.7	22.1	59.2	1.26	151
WB 15254	DPP RED	R254	9.86	1.18	40.0	10.0	50.0	30.5	10.0	59.5	0.08	9.31
WB 1636	PHTHALO GREEN (YS)	GR36	10.63	1.28	32.0	6.3	61.7	15.8	6.9	77.3	2.97	356
WB 167	PHTHALO GREEN	GR7	10.10	1.21	37.2	6.3	56.5	23.0	6.7	70.3	1.99	239
WB 1700	RAW UMBER	BR7	13.00	1.56	50.0	4.3	45.7	23.9	4.5	71.6	2.06	247
WB 1711	BURNT UMBER	BR7	11.87	1.42	40.7	3.7	55.6	17.5	3.6	78.9	2.08	249
WB 177	BURNT SIENNA	BR7	13.00	1.56	53.4	3.9	42.7	28.6	3.8	67.6	1.99	239
WB 18151	PHTHALO BLUE (RS)	B15.1	10.80	1.30	36.3	7.2	56.0	26.1	7.3	67.2	2.22	266
WB 18152	PHTHALO BLUE	B15.2	10.06	1.21	30.5	6.5	63.0	21.6	6.4	72.0	1.93	231
WB 18154	PHTHALO BLUE (GS)	B15.4	9.60	1.15	30.0	5.9	64.1	20.7	5.8	73.5	2.04	245
WB 1819	QUINACRIDONE VIOLET	V19	9.50	1.14	25.0	5.0	70.0	31.0	5.0	64.0	2.31	276.5
WB 1823	CARBAZOLE VIOLET	V23	9.16	1.10	17.7	5.9	76.4	12.6	5.5	81.9	2.01	241
WB 1900M	MASSTONE BLACK	BK7	8.90	1.07	30.1	7.2	62.7	19.6	8.0	72.4	2.09	250
WB 1999M	HIGH-JET MASSTONE BLACK	BK7	8.99	1.08	9.0	12.7	78.3	5.4	10.0	84.6	3.54	425
WB 197T	TINTING BLACK	BK7	9.82	1.18	32.6	5.3	62.1	21.3	6.0	72.7	1.97	236
WB EX258D	TONER FOR WHITE		8.55	1.03	2.5	0.6	96.9	2.0	0.2	97.8	4.08	490

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