



# PIGMENT DISPERSIONS: WB

## WATERBORNE DISPERSIONS FOR AQUEOUS SYSTEMS (1/2)

**WB DISPERSIONS** are liquid pigment dispersion concentrates for tinting and masstone applications. They are freeze-thaw stable and inhibit the growth of micro-organisms. **WB DISPERSIONS** have 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 <sub>2</sub>	WH6	17.80	2.14	69.5	5.1	25.4	37.0	9.9	53.1	2.06	247
WB EX258D	TONER FOR WHITE		8.55	1.03	2.5	0.6	96.9	2.0	0.2	97.8	4.08	490
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 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 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 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
WB 1519	QUINACRIDONE RED	V19	9.30	1.12	25.0	6.5	68.5	18.7	22.1	59.2	1.26	151



# 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			Lbs/Gal	VOC G/L
					Pigment	Vehicle Solids	Volatiles	Pigment	Vehicle Solids	Volatiles		
<b>WB 15254</b>	DPP RED	R254	9.86	1.18	40.0	10.0	50.0	30.5	10.0	59.5	0.08	9.31
<b>WB 1550</b>	TRANSPARENT RED OXIDE	R101	11.66	1.40	35.0	16.0	49.0	21.0	10.3	68.7	2.66	320
<b>WB 1636</b>	PHTHALO GREEN (YS)	GR36	10.63	1.28	32.0	6.3	61.7	15.8	6.9	77.3	2.97	356
<b>WB 167</b>	PHTHALO GREEN	GR7	10.10	1.21	37.2	6.3	56.5	23.0	6.7	70.3	1.99	239
<b>WB 1700</b>	RAW UMBER	BR7	13.00	1.56	50.0	4.3	45.7	23.9	4.5	71.6	2.06	247
<b>WB 1711</b>	BURNT UMBER	BR7	11.87	1.42	40.7	3.7	55.6	17.5	3.6	78.9	2.08	249
<b>WB 177</b>	BURNT SIENNA	BR7	13.00	1.56	53.4	3.9	42.7	28.6	3.8	67.6	1.99	239
<b>WB 18151</b>	PHTHALO BLUE (RS)	B15.1	10.80	1.30	36.3	7.2	56.0	26.1	7.3	67.2	2.22	266
<b>WB 18152</b>	PHTHALO BLUE	B15.2	10.06	1.21	30.5	6.5	63.0	21.6	6.4	72.0	1.93	231
<b>WB 18154</b>	PHTHALO BLUE (GS)	B15.4	9.60	1.15	30.0	5.9	64.1	20.7	5.8	73.5	2.04	245
<b>WB 1819</b>	QUINACRIDONE VIOLET	V19	9.50	1.14	25.0	5.0	70.0	31.0	5.0	64.0	2.31	276.5
<b>WB 1823</b>	CARBAZOLE VIOLET	V23	9.16	1.10	17.7	5.9	76.4	12.6	5.5	81.9	2.01	241
<b>WB 1900M</b>	MASSTONE BLACK	BK7	8.90	1.07	30.1	7.2	62.7	19.6	8.0	72.4	2.09	250
<b>WB 1999M</b>	HIGH-JET MASSTONE BLACK	BK7	8.99	1.08	9.0	12.7	78.3	5.4	10.0	84.6	3.54	425
<b>WB 19272</b>	CONDUCTIVE BLACK	BK7	9.90	1.19	25.0	3.7	71.2	13.3	4.6	82.1	9.90	0
<b>WB 19777</b>	BLACK	BK7	9.80	1.18	33.0	8.0	82.0	22.2	10.0	67.8	0.03	3.59
<b>WB 197T</b>	TINTING BLACK	BK7	9.82	1.18	32.6	5.3	62.1	21.3	6.0	72.7	1.97	236
<b>WB 19-9908</b>	LAMP BLACK	BK7	10.51	1.26	44.5	8.1	47.4	31.1	9.2	59.6	0.18	21.9

Eagle Specialty Products · 2216 North Broadway · St. Louis, MO 63102  
 (314) 241-7771 · (888) 241-9802 · Fax: (314) 241-5356  
[www.espinc.us](http://www.espinc.us)

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