



WB Dispersions

Pigment Dispersions for Water-Based Applications

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® 102 & 202

Solvent: Water & Propylene Glycol



Custom Colors Available

Code	Description	Color Index	% by Weight					% by Volume			VOC	Tint	Mass	
			Wt/Gal,Lbs	Specific Gravity	Pigment	Vehicle Solids	Volatiles	Pigment	Vehicle Solids	Volatiles				Lbs/Gal
WB 1106	RUTILE TiO ₂	WH6	17.80	2.14	69.50	5.10	25.40	37.00	9.90	53.10	2.06	247	7-8	7-8
WB EX258D	TONER FOR WHITE		8.55	1.03	2.50	0.60	96.90	2.00	0.20	97.80	4.08	490	7-8	7-8
WB 13139	ORGANIC YELLOW (RS)	Y83	9.30	1.12	30.00	4.00	66.00	22.20	4.00	73.80	2.08	250	6-7	7
WB 13151	LIGHT ORGANIC YELLOW	Y151	9.33	1.12	35.00	4.20	60.80	26.00	4.40	69.60	1.73	208	7	7-8
WB 1342	LIGHT LEMON YELLOW OXIDE	Y42	15.60	1.87	60.00	5.20	34.80	27.00	8.30	64.70	1.77	212	7-8	7-8
WB 13490	ORGANIC YELLOW MEDIUM	Y65/Y74	9.82	1.18	38.00	5.00	57.00	30.00	6.00	64.00	1.62	193	5-6	6-7
WB 1350	TRANSPARENT YELLOW OXIDE	Y42	11.35	1.36	35.00	10.00	55.00	13.30	12.00	74.70	0.18	21.23	7-8	7-8
WB 1365	HANSA YELLOW (RS)	Y65	10.26	1.23	41.20	7.10	52.30	32.20	7.80	60.00	1.54	185	5-6	6-7
WB 1374	HANSA YELLOW	Y74	9.35	1.12	35.60	4.00	60.40	28.40	5.30	66.30	1.72	207	5-6	6-7
WB 1397	ORGANIC YELLOW PRIMROSE	Y97	9.60	1.15	38.00	26.00	36.00	26.76	31.76	41.48	0.00	0.00	7	7-8
WB 1405R	DNA ORANGE	O5	9.66	1.16	37.30	6.70	56.00	27.80	6.90	65.30	2.47	296	6-7	6-7
WB 1434	DIARYLIDE ORANGE	O34	9.55	1.15	39.50	6.90	53.60	32.00	6.80	61.20	1.77	200	4	4-5
WB1455Y	DNA ORANGE	O5	10.00	1.20	40.00	10.90	49.10	32.27	8.80	58.93	0.00	4.5	6-7	6-7
WB 15101	RED IRON OXIDE LIGHT	R101	16.30	1.96	60.00	6.00	34.00	24.00	10.00	66.00	2.03	243	7-8	8
WB 15102	RED IRON OXIDE MEDIUM	R101	16.14	1.94	60.00	6.00	34.00	25.00	9.80	65.20	2.03	243	7-8	8
WB 15103	RED OXIDE DARK	R101	18.62	2.24	68.30	6.40	25.30	31.40	12.50	56.10	1.98	237	7-8	8
WB 15122-S	QUINACRIDONE MAGENTA	R122	9.13	1.10	28.60	14.00	57.40	21.40	11.30	66.60	3.58	429	7-8	8
WB 15172	LIGHT ORGANIC RED	R170	9.20	1.10	29.40	4.50	66.10	23.90	4.10	72.00	2.06	247	6-7	7Δ

Our data is based on laboratory tests which are believed to be accurate. However, all recommendations are made without warranty since the conditions of use are beyond the control of Eagle Specialty Products. We do not assume any liability of the product relative to performance or injury resulting from its use. Liability, if any, is limited to replacement product. Lightfastness results are a relative guide based on the pigments used and final results are also influenced by the vehicle systems and UV packages used.



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Code	Description	Color Index	Wt/Gal,Lbs	Specific Gravity	% by Weight			% by Volume			VOC			
					Pigment	Vehicle Solids	Volatiles	Pigment	Vehicle Solids	Volatiles	Lbs/Gal	G/L	LF	Mass
WB 15175	DEEP ORGANIC RED	R170	9.10	1.09	27.70	7.40	64.90	22.20	8.00	69.80	2.00	240	5-6	6Δ
WB 15188	ORGANIC SCARLET	R188	9.24	1.11	30.10	5.20	64.70	23.00	5.00	72.00	5.96	714	7	7
WB 1519	QUINACRIDONE RED	V19	9.30	1.12	25.00	6.50	68.50	18.70	22.10	59.20	1.26	151	7-8	8
WB 15254E	DPP RED	R254	9.75	1.17	40.00	5.50	54.50	30.50	6.00	63.50	0.01	0.15	8	8
WB 1550	TRANSPARENT RED OXIDE	R101	11.66	1.40	35.00	10.60	54.40	11.50	12.50	76.00	0.19	23.32	7-8	7-8
WB 1636	PHTHALO GREEN (YS)	BLEND	10.63	1.28	32.00	6.30	61.70	15.80	6.90	77.30	2.97	356	7-8	8
WB 167	PHTHALO GREEN	GR7	10.10	1.21	37.20	6.30	56.50	23.00	6.70	70.30	1.99	239	7-8	8
WB 1700	RAW UMBER	BR7	13.00	1.56	50.00	4.30	45.70	23.90	4.50	71.60	2.06	247	7-8	8
WB 1711	BURNT UMBER	BR7	11.87	1.42	40.70	3.70	55.60	17.50	3.60	78.90	2.08	249	7-8	8
WB 177	BURNT SIENNA	BR7	13.00	1.56	53.40	3.90	42.70	28.60	3.80	67.60	1.99	239	7-8	8
WB 18151	PHTHALO BLUE (RS)	B15.1	10.80	1.30	36.30	7.20	56.00	26.10	7.30	67.20	2.22	266	7	8
WB 18152	PHTHALO BLUE	B15.2	10.06	1.21	30.50	6.50	63.00	21.60	6.40	72.00	1.93	231	7-8	8
WB 18154	PHTHALO BLUE (GS)	B15.4	9.60	1.15	30.00	5.90	64.10	20.70	5.80	73.50	2.04	245	7-8	8
WB 1819E	QUINACRIDONE VIOLET	V19	9.50	1.14	25.00	5.00	70.00	31.00	5.00	64.00	2.31	276.5	6-7	8
WB 1823	CARBAZOLE VIOLET	V23	9.16	1.10	17.70	5.90	76.40	12.60	5.50	81.90	2.01	241	8	8
WB 1900M	MASSTONE BLACK	BK7	8.90	1.07	30.10	7.20	62.70	19.60	8.00	72.40	2.09	250	8	8
WB 1999M	HIGH-JET MASSTONE BLACK	BK7	8.99	1.08	9.00	12.70	78.30	5.40	10.00	84.60	3.54	425	8	8
WB 19272	CONDUCTIVE BLACK	BK7	9.90	1.19	25.00	3.70	71.20	13.30	4.58	82.12	9.90	0	8	8
WB 19777	BLACK	BK7	9.80	1.18	33.00	8.00	82.00	22.20	10.00	67.80	0.03	3.59	8	8
WB 197T	TINTING BLACK	BK7	9.82	1.18	32.60	5.30	62.10	21.30	6.00	72.70	1.97	236	8	NR
WB 19-9908	LAMP BLACK	BK7	10.51	1.26	44.50	8.10	47.40	31.10	9.20	59.60	0.18	21.9	8	NR

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