HP Dispersions

Pigment Dispersions for Solvent-Based Applications

HP Dispersions are liquid pigment dispersion concentrates for tinting and masstone applications. They are compatible with most high-performance solvent-borne systems. All pigments used in HP Dispersions exhibit lightfastness, heat resistance, and bleed resistance properties.

Vehicle: Modified Thermoplastic Acrylic **Solvent:** PM Acetate & Aromatic 100 **Custom Colors Available**

					% by Weight			% by Volume				VOC
Code	**Description**	**Color Index**	**Wt/Gal,Lbs**	**Specific Gravity**	**Pigment**	**Vehicle Solids**	**Volatiles**	**Pigment**	**Vehicle Solids**	**Volatiles**	**Lbs/Gal**	**G/L**
HP 3106	NON-CHALKING TiO_2	WH6	15.82	1.92	65.00	15.00	20.00	31.30	26.70	42.00	3.21	384
HP 33139S	ISOINDOLINE YELLOW	Y139	8.66	1.04	20.00	28.00	52.00	12.00	27.00	61.00	4.56	547
HP 33151	LIGHT ORGANIC YELLOW	Y151	8.74	1.05	26.00	20.30	53.70	17.50	20.80	61.70	4.58	561
HP 33184	BISMUTH VANADATE	Y184	15.31	1.84	55.60	19.50	24.90	16.50	31.80	51.70	3.86	462
HP 3342	LIGHT LEMON YELLOW OXIDE	Y42	13.84	1.66	55.00	20.00	25.00	22.80	31.20	46.00	3.43	412
HP 3350	TRANSPARENT YELLOW OXIDE	Y42	10.48	1.26	35.00	24.00	41.00	9.00	29.90	61.10	4.68	578
HP 3434	DIARYLIDE ORANGE	OR34	8.70	1.05	22.00	30.00	48.00	16.40	27.30	56.30	4.20	501
HP 35101	RED OXIDE LIGHT	R101	14.93	1.79	56.00	20.60	23.40	19.50	34.30	46.20	3.50	420
HP 35103	RED OXIDE DARK	R101	15.90	1.91	60.00	22.00	18.00	22.20	39.20	38.60	2.86	343
HP 35172	LIGHT ORGANIC RED	R170	8.56	1.03	22.00	31.60	46.40	16.00	30.30	53.70	3.99	478
HP 35175	DEEP ORGANIC RED	R170	8.29	0.96	20.00	22.30	57.70	14.70	20.70	64.60	4.79	575
HP 3519	QUINACRIDONE RED	V19	8.42	1.01	19.00	19.60	61.40	13.30	16.90	69.80	5.17	621
HP 35254	DPP RED	R254	9.25	1.11	40.00	15.60	44.40	28.80	15.80	55.40	4.11	493
HP 3550	TRANSPARENT RED OXIDE	R101	10.48	1.26	35.00	24.00	41.00	9.00	29.90	61.10	4.68	578
HP 35522	BON MAROON	R52.2	8.63	1.04	23.00	26.20	50.80	17.00	25.30	57.70	4.37	524
HP 367	PHTHALO GREEN	GR7	9.10	1.09	23.00	26.40	50.60	12.40	26.80	60.80	4.60	551
HP 3700B	RAW UMBER	BR7	12.64	1.52	50.30	23.30	26.40	22.70	25.70	51.60	3.33	400

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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HP 3711	BURNT UMBER	BR7	13.02	1.56	51.00	24.60	24.40	21.90	35.50	42.60	3.15	377
HP 3800	PHTHALO BLUE NFNC	B15.2	8.67	1.04	22.00	24.20	53.80	14.90	22.20	62.90	4.66	559
HP 38152	PHTHALO BLUE (RS)	B15.2	8.58	1.03	21.00	24.40	54.60	14.20	22.50	63.30	4.68	561
HP 38154	PHTHALO BLUE (GS)	B15.4	8.89	1.07	22.00	33.00	45.00	14.50	33.10	52.40	3.99	478
HP 3819E	QUINACRIDONE VIOLET	V19	8.22	0.98	12.04	24.96	63.00	8.29	22.62	69.09	5.18	621
HP 3823R	CARBAZOLE VIOLET	V23	8.06	0.97	9.95	20.78	69.27	7.40	18.46	74.14	5.58	670
HP 3900M	HIGH-JET MASSTONE BLACK	BK7	8.64	1.04	18.00	35.00	47.00	10.00	21.00	69.00	3.90	467
HP 3921M	MASSTONE BLACK	BK7	9.19	1.10	21.00	30.00	49.00	12.00	30.00	58.00	3.90	467
HP 397T	TINTING BLACK	BK7	9.60	1.15	28.00	30.00	42.00	17.80	27.40	54.80	4.02	481

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