



PIGMENT DISPERSIONS: XVOC

HIGH-PERFORMANCE LOW VOC DISPERSIONS FOR SOLVENTBORNE SYSTEMS

XVOC DISPERSIONS are liquid pigment dispersion concentrates for tinting and masstone applications. They are **LOW VOC** and compatible with most solventborne systems. All pigments used in **XVOC DISPERSIONS** exhibit lightfastness, heat resistance and bleed resistance properties.

Vehicle: Modified Aldehyde **Solvent:** Oxsol 100

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		
XVOC 0106	Titanium White	WH6	16.73	2.01	55.6	17.9	26.5	27.9	32.5	39.6	0.031	3.68
XVOC 0300	Transparent Yellow Oxide	Y42	13.05	1.57	29.4	18.4	52.2	12.9	26.2	60.9	0.035	4.24
XVOC 0315183	L/F Medium Yellow	Y83	10.96	1.32	36.0	28.0	36.0	30.6	34.1	35.3	0.022	2.64
XVOC 03175	Organic Yellow G/S	Y175	10.93	1.31	30.6	24.0	45.4	26.4	29.2	44.4	0.026	3.08
XVOC 0342	Yellow Iron Oxide	Y42	16.71	2.01	53.8	13.69	32.5	26.3	25.8	47.9	0.039	4.66
XVOC 043436	L/F Orange	OR34	10.90	1.31	26.3	22.3	51.4	23.0	26.9	50.1	0.029	3.44
XVOC 0500	Transparent Red Oxide	R101	12.78	1.53	22.5	13.5	64.0	8.0	18.9	73.1	0.051	6.14
XVOC 05102	Red Oxide Light	R101	17.63	2.12	59.5	12.7	27.8	15.2	25.8	59.0	0.041	4.88
XVOC 05173	Mono Azo Red	R173	10.88	1.31	30.0	20.6	49.4	27.2	24.8	48.0	0.026	3.07
XVOC 0519	Quinacridone Red	V19	10.66	1.28	17.7	28.3	54.0	15.4	33.1	51.5	0.031	3.76
XVOC 05522	Bon Maroon	R52.2	10.63	1.28	12.4	34.2	53.4	9.5	39.8	50.7	0.027	3.22
XVOC 067	Phthalo Green	GR7	11.10	1.33	20.0	36.0	44.0	12.5	43.8	43.7	0.025	2.94
XVOC 0700	Raw Umber	BR7	13.46	1.62	38.5	22.1	39.4	19.1	33.5	47.4	0.027	3.23
XVOC 0711	Burnt Umber	BR7	14.34	1.72	46.3	23.3	30.4	24.0	36.7	39.3	0.115	13.74
XVOC 0815254	Phthalo Blue	B15.2	10.85	1.30	24.8	29.7	45.5	20.0	38.8	41.2	0.026	3.14
XVOC 0819	Quinacridone Violet	V19	10.67	1.28	20.1	29.9	50.0	17.3	35	47.7	0.025	3.01
XVOC 0900	Jet Black	BK7	10.69	1.28	9.5	31.1	59.4	6.8	36.5	56.7	0.032	3.80
XVOC 097	Lamp Black	BK7	11.02	1.32	17.8	28.1	54.1	13.1	33.7	53.2	0.029	3.44

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