

Detailed Vibrance Collection Package VOC

All data contained in this chart represents package formula values. Depending on the requirements of the regulatory body, one or more of these sets of data would be requested.
 The "VOC Regulatory - Less Water Less Exempt" represents the weight of volatiles minus water and exempt solvent weight contribution, per unit volume product minus water and exempt solvent volume contribution.
 The "VOC Actual" entry represents the weight of the volatiles minus water and exempt weight contribution per unit volume (which includes water and exempt solvent volume contribution). (This entry is sometimes referred to as VOC, as calculated by Rule 1171, also referred to as VOC emissions.)
 The "Pounds of Organic VoHAP per Gallon of Product" represents the weight of organic VoHAP per unit volume (including volatile volume contribution.)
 This chart is revised periodically. To obtain the most accurate values check for updates on a regular basis.

Product Code	Applicable Use Category(ies)	Density	Density	VOC Regulatory - Less Water Less Exempt	VOC Regulatory - Less Water Less Exempt	VOC Actual	VOC Actual	Wt. % Volatiles	Wt. % Water	Wt. % Exempt Compounds	Vol. % Water	Vol. % Exempt Compounds	Volatile Volume %	Pounds of Organic VoHAP per Gallon of Product	Percent of PCBTF by Weight
		lbs/gal	gm/ltr	lbs/gal	gm/ltr	lbs/gal	gm/ltr								
DX78	Color Ctg	9.78	1172	1.47	176	1.47	176	15	0	0	0	0	23.2	0	
PRLX1	Color Ctg	24.16	2895	2.42	290	2.42	290	10	0	0	0	0	37.5	0	
PRLX2	Color Ctg	23	2756	2.3	276	2.3	276	10	0	0	0	0	36.4	0	
PRLX3	Color Ctg	22.95	2750	2.3	275	2.3	275	10	0	0	0	0	36.3	0	
PRLX4	Color Ctg	22.65	2714	2.26	271	2.26	271	10	0	0	0	0	35.9	0	
PRLX5	Color Ctg	23.4	2804	2.34	280	2.34	280	10	0	0	0	0	37	0	
PRLX6	Color Ctg	23.15	2774	2.32	277	2.32	277	10	0	0	0	0	36.7	0	
PRLX7	Color Ctg	24.16	2895	2.42	290	2.42	290	10	0	0	0	0	38.2	0	
PRLX8	Color Ctg	21.82	2615	2.18	262	2.18	262	10	0	0	0	0	34.5	0	
PRLX9	Color Ctg	22.53	2700	2.25	270	2.25	270	10	0	0	0	0	35.7	0	
VC5225		8.86	1062	3.55	426	3.55	426	40.1	0.1	0	0.1	0	48.8	0.41	
VC5250		9.16	1098	2.2	264	1.24	149	60.6	0	47	0	43.6	60.8	0.6	37.8
VC5700		9.21	1104	2.28	273	1.72	206	47	0	28.4	0	24.5	47.8	0.83	25.2
VH7050	Primer (Hardener)	8.51	1020	1.7	204	1.7	204	20	0	0	0	0	24.8	0.84	
VH7101	Primer (Hardener)	7.77	931	6.83	818	2.25	269	95.9	0	67	0	67.1	97.1	0.36	
VH7225		7.84	939	5.47	656	5.47	656	69.8	0	0	0	0	75.7	5.44	
VH7250		10.14	1215	0.58	70	0.36	43	46.1	0	42.6	0	38.6	43.8	0	42.2
VH7700	Single-Stage Ctg (Hardener)	9.2	1102	1.62	194	1.54	185	22.2	0	5.4	0	4.5	25.5	0	5.4
VH7780		9.41	1128	1.7	204	1.41	170	35	0	20	0	16.8	36.1	0	19.8
VH7795		9.44	1131	1.72	206	1.4	168	36.8	0	22	0	18.6	37.8	0	21.8
VH7980GS		8.04	963	3.88	465	3.88	465	48.3	0	0	0	0	56.2	1.11	
VM4102	Color Ctg	10.66	1277	0	0	0	0	0	0	0	0	0	0	0	
VM4103	Color Ctg	10.66	1277	0	0	0	0	0	0	0	0	0	0	0	
VM4141	Color Ctg	21.36	2559	0	0	0	0	0	0	0	0	0	0	0	
VM4142	Color Ctg	21.36	2559	0	0	0	0	0	0	0	0	0	0	0	
VM4143	Color Ctg	21.36	2559	0	0	0	0	0	0	0	0	0	0	0	
VM4144	Color Ctg	21.36	2559	0	0	0	0	0	0	0	0	0	0	0	
VM4145	Color Ctg	21.32	2555	0	0	0	0	0	0	0	0	0	0	0	
VM4146	Color Ctg	21.32	2555	0	0	0	0	0	0	0	0	0	0	0	
VM4162	Color Ctg	17.91	2146	1.79	215	1.79	215	10	0	0	0	0	28.4	0	
VM4163	Color Ctg	15.37	1842	1.54	184	1.54	184	10	0	0	0	0	24.3	0	
VM4164	Color Ctg	19.19	2299	1.73	207	1.73	207	9	0	0	0	0	27.4	0	
VM4165	Color Ctg	19.78	2370	1.98	237	1.98	237	10	0	0	0	0	31.3	0	
VM4166	Color Ctg	8.06	966	5.56	666	5.56	666	69	0	0	0	0	76.7	0.55	
VM4201		7.75	929	5.98	717	5.98	717	77.3	0	0	0	0	82.1	0.46	
VM4205		7.88	944	6.02	722	6.02	721	76.5	0	0	0	0	82.9	0.74	
VM4206	Color Ctg	7.98	956	6.03	722	6.02	722	75.6	0	0	0	0	82.7	0.75	
VM4206GS	Color Ctg	7.98	956	6.03	722	6.02	722	75.6	0	0	0	0	82.7	0.75	
VM4207	Color Ctg	7.81	936	6.01	720	6	719	76.9	0	0	0	0	82.4	0.73	
VM4211	Color Ctg	7.87	943	6.1	731	6.1	731	77.5	0	0	0	0	83.1	0.77	
VM4212		7.81	936	6.03	723	6.03	722	77.2	0	0	0	0	82.7	0.74	
VM4350	Color Ctg	8.25	989	5.38	644	5.37	643	65.3	0	0.2	0	0.2	73.5	0	
VM4370		7.51	900	7.14	856	7.13	854	95.1	0	0.2	0	0.2	95.9	3.05	
VM4380	Color Ctg	8.05	965	5.75	689	5.75	688	71.4	0	0	0	0	79.2	0.77	

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Product Code	Applicable Use Category(ies)	Density	Density	VOC Regulatory - Less Water Less Exempt	VOC Regulatory - Less Water Less Exempt	VOC Actual	VOC Actual	Wt. % Volatiles	Wt. % Water	Wt. % Exempt Compounds	Vol. % Water	Vol. % Exempt Compounds	Volatile Volume %	Pounds of Organic VoHAP per Gallon of Product	Percent of PCBTF by Weight
		lbs/gal	gm/ltr	lbs/gal	gm/ltr	lbs/gal	gm/ltr								
VM4381		7.99	957	6.01	720	6	720	75.2	0	0	0	0	82.3	0.75	
VM4401	Color Ctg	13.35	1600	0	0	0	0	0	0	0	0	0	0	0	
VM4402	Color Ctg	13.35	1600	0	0	0	0	0	0	0	0	0	0	0	
VM4403	Color Ctg	11.68	1400	0	0	0	0	0	0	0	0	0	0	0	
VM4404	Color Ctg	11.68	1400	0	0	0	0	0	0	0	0	0	0	0	
VM4405	Color Ctg	11.68	1400	0	0	0	0	0	0	0	0	0	0	0	
VM4406	Color Ctg	11.68	1400	0	0	0	0	0	0	0	0	0	0	0	
VM4420	Color Ctg	11.68	1400	0	0	0	0	0	0	0	0	0	0	0	
VM4421	Color Ctg	11.68	1400	0	0	0	0	0	0	0	0	0	0	0	
VM4422	Color Ctg	11.68	1400	0	0	0	0	0	0	0	0	0	0	0	
VM4423	Color Ctg	11.68	1400	0	0	0	0	0	0	0	0	0	0	0	
VM4424	Color Ctg	11.68	1400	0	0	0	0	0	0	0	0	0	0	0	
VM4425	Color Ctg	11.68	1400	0	0	0	0	0	0	0	0	0	0	0	
VM4426	Color Ctg	11.68	1400	0	0	0	0	0	0	0	0	0	0	0	
VM4501	Color Ctg	11.68	1400	0	0	0	0	0	0	0	0	0	0	0	
VM4502	Color Ctg	22.95	2750	0	0	0	0	0	0	0	0	0	0	0	
VM4503	Color Ctg	22.95	2750	0	0	0	0	0	0	0	0	0	0	0	
VM4504	Color Ctg	22.95	2750	0	0	0	0	0	0	0	0	0	0	0	
VM4505	Color Ctg	22.95	2750	0	0	0	0	0	0	0	0	0	0	0	
VM4506	Color Ctg	22.53	2700	0	0	0	0	0	0	0	0	0	0	0	
VM4601		23.37	2800	2.34	280	2.34	280	10	0	0	0	0	35.9	0	
VM4602		23.37	2800	2.34	280	2.34	280	10	0	0	0	0	35.9	0	
VM4603		21.7	2600	2.17	260	2.17	260	10	0	0	0	0	33.4	0	
VM4604		22.53	2700	2.25	270	2.25	270	10	0	0	0	0	34.7	0	
VM4987	Color Ctg	8.06	966	5.79	694	5.79	693	71.8	0	0	0	0	79.6	0.48	
VM4988	Color Ctg	8.06	966	5.79	694	5.79	693	71.8	0	0	0	0	79.6	0.48	
VM4989	Color Ctg	8.06	966	5.79	694	5.79	693	71.8	0	0	0	0	79.6	0.48	
VM4990	Color Ctg	8.06	966	5.79	694	5.79	693	71.8	0	0	0	0	79.6	0.48	
VM4991	Color Ctg	8.06	966	5.79	694	5.79	693	71.8	0	0	0	0	79.6	0.48	
VM4994	Color Ctg	8.06	966	5.79	694	5.79	693	71.8	0	0	0	0	79.6	0.48	
VM4995	Color Ctg	8.06	966	5.79	694	5.79	693	71.8	0	0	0	0	79.6	0.48	
VM9700	Single-Stage Ctg	9.86	1181	2.66	318	1.08	130	74.1	0	63.1	0	59.3	74.4	0.52	56.5
VP2050	Primer	11.98	1436	2.21	265	1.83	219	30.7	0	15.4	0	17.3	43.9	1.46	14.1
VP2100	Primer	10.86	1301	1.11	133	1.04	125	13.3	0	3.7	0	6	19.8	2.46	
VWM500	Color Ctg	9.74	1167	2.7	323	0.99	119	77.9	0	67.7	0	63.3	77.1	0	59.9
VWM5555	Single-Stage Ctg	8.6	1031	3.2	384	1.93	231	64.3	0.1	41.8	0.1	39.7	67.2	1.03	27.1
VWM5556	Single-Stage Ctg	8.48	1016	1.84	220	0.34	41	84	80	0	81.4	0	86	0	