

## Detailed Shop-Line Package VOC

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 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
		lbs/gal	gm/ltr	lbs/gal	gm/ltr	lbs/gal	gm/ltr							
J01	Color Ctg	8.3	995	4.15	498	4.15	497	50.1	0	0	0	0	58.5	2.91
J02	Color Ctg	8.29	993	4.15	497	4.15	497	50.1	0	0	0	0	58.5	2.91
J03	Color Ctg	8.3	995	4.16	498	4.16	498	50.1	0	0	0	0	58.6	2.91
J04	Color Ctg	8.29	993	4.15	497	4.15	497	50.1	0	0	0	0	58.5	2.91
J05	Color Ctg	8.29	993	4.15	497	4.15	497	50.1	0	0	0	0	58.5	2.91
J06	Color Ctg	8.29	993	4.15	497	4.15	497	50.1	0	0	0	0	58.5	2.91
J07	Color Ctg	8.3	995	4.15	498	4.15	497	50.1	0	0	0	0	58.5	2.91
J08		8.29	993	4.15	497	4.15	497	50.1	0	0	0	0	58.5	2.91
J105		9.74	1167	2.7	323	0.99	119	77.9	0	67.7	0	63.3	77.1	0
J11	Color Ctg, Underbody Ctg, Single-Stage Ctg	29.15	3493	2.91	349	2.91	349	10	0	0	0	0	46.1	0
J12	Color Ctg, Underbody Ctg, Single-Stage Ctg	20.6	2468	2.06	247	2.06	247	10	0	0	0	0	32.6	0
J128	Single-Stage Ctg, Underbody Ctg	9.03	1082	1.67	200	1.46	175	31.4	0	15.3	0	12.3	32.5	1.31
J13	Color Ctg, Underbody Ctg, Single-Stage Ctg	20.61	2470	2.06	247	2.06	247	10	0	0	0	0	32.6	0
J1355	Color Ctg	8.2	983	0.45	54	0.13	16	67.8	0.2	65.9	0.2	70.2	73	0
J136	Color Ctg	8.21	984	0.53	63	0.16	19	68.6	0.2	66.5	0.2	70.5	73.5	0
J14	Color Ctg, Underbody Ctg, Single-Stage Ctg	26.12	3130	2.61	313	2.61	313	10	0	0	0	0	41.4	0
J143	Single-Stage Ctg, Underbody Ctg	9.31	1116	1.72	206	1.22	146	48	0	34.9	0	29	46.9	0.01
J15	Color Ctg, Underbody Ctg, Single-Stage Ctg	19.73	2364	1.97	236	1.97	236	10	0	0	0	0	31.2	0
J16	Color Ctg, Underbody Ctg, Single-Stage Ctg	21	2516	2.1	252	2.1	252	10	0	0	0	0	33.2	0
J17	Color Ctg, Underbody Ctg, Single-Stage Ctg	25.87	3100	2.72	326	2.72	326	10.5	0	0	0	0	43	0
J179	Color Ctg	8.31	996	0.5	60	0.16	19	66.4	0.2	64.3	0.2	68.9	71.9	0
J18	Color Ctg, Underbody Ctg, Single-Stage Ctg	23.7	2840	2.37	284	2.37	284	10	0	0	0	0	37.5	0
J19	Color Ctg, Underbody Ctg, Single-Stage Ctg	25.87	3100	2.59	310	2.59	310	10	0	0	0	0	41	0
J20	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.29	993	4.15	497	4.15	497	50.1	0	0	0	0	58.5	2.91
J21	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.22	985	4.42	530	4.42	530	53.8	0	0	0	0	61.7	3.84
J22	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.95	953	4.45	533	4.45	533	55.9	0	0	0	0	61.6	4.41
J23	Color Ctg, Underbody Ctg, Single-Stage Ctg	13.65	1636	4.03	483	4.03	483	29.5	0	0	0	0	56	3.79
J25	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.39	1005	4.46	535	4.46	535	53.2	0	0	0	0	63	3.08
J26	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.95	953	4.48	536	4.48	536	56.3	0	0	0	0	62	4.44
J27	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.55	1025	4.35	521	4.35	521	50.9	0	0	0	0	59.7	3.24
J28	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.75	1048	4.08	489	4.08	489	46.6	0	0	0	0	56.9	3.55
J29	Color Ctg, Underbody Ctg, Single-Stage Ctg	10.59	1269	4.57	547	4.56	547	43.1	0	0	0	0	62.9	2.84
J30	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.99	957	4.5	539	4.5	539	56.3	0	0	0	0	62.2	4.39
J33	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.9	947	4.46	535	4.46	535	56.5	0	0	0	0	62.8	3.3
J34	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.02	961	4.33	519	4.33	519	54	0	0	0	0	60.4	3.77
J35	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.35	1001	4.19	502	4.19	502	50.2	0	0	0	0	57.9	3.07
J39	Color Ctg, Single-Stage Ctg	7.98	956	4.45	533	4.45	533	55.7	0	0	0	0	61.3	3.25
J40	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.87	943	4.4	527	4.4	527	55.9	0	0	0	0	61.9	3.27
J41	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.91	948	4.43	531	4.43	531	56	0	0	0	0	62.3	3.32

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 The "Pounds of Organic VoHAP per Gallon of Product" represents the weight of organic VoHAP per unit volume (including volatile volume contribution.)  
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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
		lbs/gal	gm/ltr	lbs/gal	gm/ltr	lbs/gal	gm/ltr							
J42	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.92	949	4.49	538	4.49	538	56.7	0	0	0	0	62.9	3.6
J43	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.84	939	4.44	532	4.44	532	56.7	0	0	0	0	62.6	3.1
J44	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.95	953	4.45	534	4.45	534	56	0	0	0	0	62.1	3.88
J45	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.84	939	4.88	585	4.42	530	64.4	0	8	0	9.3	71.1	4
J46	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.86	942	4.4	527	4.4	527	56	0	0	0	0	66.7	3.03
J47	Color Ctg	8.12	973	4.29	514	4.29	514	52.8	0	0	0	0	60.5	2.64
J48	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.78	1052	3.94	472	3.94	472	44.9	0	0	0	0	54.4	2.07
J49	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.26	990	4.43	531	4.43	531	53.6	0	0	0	0	61.1	2.36
J50	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.97	955	4.56	547	4.56	547	57.3	0	0	0	0	63.8	3.8
J51	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.1	971	4.52	541	4.52	541	55.8	0	0	0	0	63.9	2.9
J53	Color Ctg, Underbody Ctg, Single-Stage Ctg	8	959	4.54	543	4.54	543	56.7	0	0	0	0	63.3	3.92
J54	Color Ctg, Underbody Ctg, Single-Stage Ctg	14.5	1737	3.93	470	3.93	470	27.1	0	0	0	0	54.7	3.39
J55	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.98	956	4.49	538	4.49	538	56.3	0	0	0	0	62.8	3.73
J56	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.84	939	4.46	535	4.46	535	57	0	0	0	0	63.1	3.25
J57	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.8	935	4.48	537	4.48	537	57.5	0	0	0	0	64.3	3.16
J58	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.81	936	4.59	550	4.59	550	58.7	0	0	0	0	64.7	3.22
J59	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.14	975	4.26	511	4.26	511	52.4	0	0	0	0	59.3	3.93
J60	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.03	962	4.79	574	4.79	574	59.6	0	0	0	0	66.5	3.74
J61	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.98	956	4.45	533	4.45	533	55.8	0	0	0	0	61.4	3.25
J62	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.22	985	4.25	509	4.25	509	51.7	0	0	0	0	58.9	4.14
J64	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.9	947	4.84	580	4.26	511	64.1	0.1	10	0.1	11.8	71.3	4.03
J65	Color Ctg, Underbody Ctg, Single-Stage Ctg	9.11	1092	4.8	575	4.8	575	52.7	0	0	0	0	66.8	4.34
J66	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.94	951	4.59	551	4.59	551	57.9	0	0	0	0	63.7	3.55
J67		8.3	995	4.16	498	4.16	498	50	0	0	0	0	58.6	2.91
J68		8.12	973	4.23	507	4.23	507	52.1	0	0	0	0	60.3	2.56
J69	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.28	992	4.26	511	4.26	511	51.5	0	0	0	0	60.2	2.72
J70	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.2	983	4.22	505	4.22	505	51.4	0	0	0	0	59.3	2.84
J71	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.23	986	4.17	499	4.17	499	50.6	0	0	0	0	58.7	2.88
J72	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.3	995	4.29	514	4.29	514	51.6	0	0	0	0	60.6	2.69
J73	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.15	977	4.2	503	4.2	503	51.5	0	0	0	0	59.2	2.9
J74	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.27	991	4.16	498	4.16	498	50.3	0	0	0	0	58.6	2.86
J75	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.25	989	4.23	507	4.23	507	51.3	0	0	0	0	59.7	2.78
J76	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.27	991	4.17	500	4.17	500	50.4	0	0	0	0	58.9	2.86
J77	Color Ctg, Single-Stage Ctg	8.25	989	4.11	493	4.11	493	49.9	0	0	0	0	58	2.85
J78	Color Ctg, Single-Stage Ctg	8.41	1008	4.19	502	4.19	502	49.8	0	0	0	0	59.7	2.75
J79	Color Ctg, Single-Stage Ctg	8.43	1010	4.19	502	4.19	502	49.7	0	0	0	0	59.8	2.74
J80	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.5	1019	4.59	550	4.32	517	55.5	0	4.7	0	6	66.1	3.94
J81	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.25	989	6.35	760	6.34	760	76.9	0	0	0	0	84.9	0.24
J82	Color Ctg	10.23	1226	2	240	0.54	65	80	0	74.6	0.1	72.8	80.5	0

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		lbs/gal	gm/ltr	lbs/gal	gm/ltr	lbs/gal	gm/ltr							
J83	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.9	1066	4.2	503	4.2	503	47.2	0	0	0	0	58.8	3.36
J84	Color Ctg, Underbody Ctg, Single-Stage Ctg	13.04	1563	4.2	504	4.2	504	32.2	0	0	0	0	59.5	2.68
J86	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.9	947	4.47	536	4.47	536	56.6	0	0	0	0	62.4	3.75
J87	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.75	929	4.54	543	4.54	543	58.5	0	0	0	0	64.3	2.81
J89	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.45	893	3.92	470	1.6	192	76.8	0	55.3	0	59.2	82.2	1.59
J92	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.2	863	6.7	803	6.7	803	93.1	0	0	0	0	94.6	5.61
J93	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.04	963.4	4.33	519	4.33	519	53.9	0	0	0	0	59.8	3.1
J94	Color Ctg, Underbody Ctg, Single-Stage Ctg	8.08	968	4.25	509	4.25	509	52.6	0	0	0	0	59.7	3.06
J95		7.49	897	6.41	768	6.4	767	85.5	0.1	0	0.1	0	89.6	0.96
J98	Color Ctg, Underbody Ctg, Single-Stage Ctg	7.88	944	4.38	525	4.38	525	55.6	0	0	0	0	61.1	3.93
J99		7.49	897	6.39	766	6.39	765	85.4	0.1	0	0.1	0	89.5	0.95
JAU9300		7.82	937	4.45	534	4.45	534	57	0	0	0	0	62.6	3.29
JB9300		7.45	893	5.33	638	4.14	496	75.6	0.1	19.9	0.1	22.2	79.4	1.86
JC60		7.59	909	4.17	500	3.19	383	62.7	0.1	20.6	0.1	23.4	68.8	1.29
JC605		7.75	929	5.72	685	5.72	685	73.8	0	0	0	0	78.4	0.83
JC620		7.62	913	4.38	524	3.52	422	63.4	0.1	17.1	0.1	19.5	69	2.55
JC630		7.63	914	4.36	522	3.49	418	63.2	0.1	17.4	0.1	19.9	69	2.54
JC660		7.99	957	4.13	494	3.93	471	54.3	0	5	0	4.7	60	2.84
JC661		8.03	962	4.13	494	3.87	464	55	0	6.8	0	6.2	59.8	2.93
JC6700		7.95	953	4.04	484	4.04	484	50.8	0	0	0	0	56.6	2.89
JC6800		8	959	4.03	483	3.82	458	53.4	0	5.7	0	5.3	60.3	2.81
JC70	Clear Ctg	9.12	1093	2.4	287	0.81	97	77.2	0.1	68.2	0.1	66	77.7	0.21
JC7100	Clear Ctg	9.74	1167	2.74	328	1.46	175	68.5	0	53.5	0	46.6	67.4	0.79
JC7200	Clear Ctg	8.63	1034	2.41	288	1.38	165	60.5	0.1	44.5	0.1	42.8	62.5	0.86
JC780	Clear Ctg, Primer Sealer	9.29	1113	2.4	288	0.69	83	80.7	0.1	73.1	0.1	71	80.9	0.39
JC781	Clear Ctg, Primer Sealer	9.3	1114	2.4	287	0.65	78	81.9	0.1	74.8	0.1	72.7	82.2	0.36
JC815	Clear Ctg	9.47	1135	2.5	299	1.48	177	63	0	47.4	0	40.9	61.4	1.16
JC830	Clear Ctg	9.67	1159	2.61	313	1.53	183	63.6	0.1	47.7	0.1	41.5	62.2	0
JE95553		8	959	4.33	519	4.33	519	54.1	0	0	0	0	60.9	2.89
JH301		7.95	953	5.06	607	5.06	607	63.7	0	0	0	0	69.2	1.65
JH302		8.11	972	5.08	609	5.08	609	62.7	0	0	0	0	68.7	1.01
JH3110		6.91	828	6.73	807	6.71	803	97.6	0.5	0	0.4	0	99	3.44
JH358	Primer, Primer Sealer (Hardener)	9.75	1168	1.4	168	0.99	119	43.4	0	33.2	0	28.9	43.5	0
JH3770		7.69	921	5.14	616	5.13	614	66.9	0.1	0.2	0	0.2	72.2	0.08
JH3865		8.19	981	4.44	532	4.44	532	54.3	0	0	0	0	61	0.67
JH3885		8.14	975	4.33	519	4.33	519	53.2	0	0	0	0	61	1.26
JH397	Primer (Hardener)	8.85	1060	2.8	335	2.2	264	51.9	0	27	0	21.4	53	1.29
JH6001		8.12	973	4.61	552	4.61	552	56.8	0	0	0	0	62.7	1.33
JH6002		8.24	987	3.87	464	3.87	464	47	0	0	0	0	54.4	0.8

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		lbs/gal	gm/ltr	lbs/gal	gm/ltr	lbs/gal	gm/ltr							
JH6028	Underbody Ctg, Single-Stage Ctg, Color Ctg (Hardener)	9.69	1161	0.52	62	0.45	54	20.2	0	15.6	0	13.5	19.6	0
JH6265		8.66	1038	3.07	368	3.07	368	35.5	0	0	0	0	42.5	2.6
JH6285		8.66	1038	3.08	369	3.08	369	35.5	0	0	0	0	42.5	2.61
JH6295		8.94	1071	3.08	369	3.08	369	34.5	0.1	0	0.1	0	39.4	0
JH63		9.46	1134	3.46	415	2.22	266	65.8	0	42.3	0	35.8	66.9	0.39
JH6360		8.6	1031	3.28	393	3.28	393	38.1	0	0	0	0	45.3	2.86
JH6370		8.58	1028	3.27	392	3.27	392	38.1	0	0	0	0	45	2.12
JH6380		8.57	1027	3.28	393	3.28	393	38.2	0	0	0	0	45.2	2.19
JH6390		8.79	1053	3.29	394	3.28	394	37.4	0.1	0	0.1	0	42.7	0
JH64		9.85	1180	3.59	430	2.19	263	66.4	0	44.1	0	38.8	66.1	0.41
JH6670		8.29	993	4.45	533	4.45	533	53.7	0	0	0	0	60.6	0
JH6680		8.3	995	4.4	527	4.4	527	53	0	0	0	0	60	0.47
JH6690		8.3	995	4.38	525	4.38	525	52.9	0	0	0	0	59.9	0.67
JH6710		8	959	3.83	458	3.83	458	47.8	0	0	0	0	56.3	0
JH6720		8.19	981	3.83	458	3.83	458	46.7	0	0	0	0	54.2	0.63
JH6810		7.89	945	4.54	544	4.54	544	57.6	0	0	0	0	65.2	0.61
JH6820		7.93	950	4.51	541	4.51	541	56.9	0	0	0	0	64.5	0.45
JH7121	Color Ctg (Hardener)	10.14	1215	0.58	70	0.36	43	46.1	0	42.6	0	38.6	43.8	0
JH7131	Color Ctg (Hardener)	10.26	1229	0	0	0	0	48.8	0	48.8	0	44.8	44.7	0
JH7210	Clear Ctg (Hardener)	10.45	1252	1.02	122	0.42	51	66.6	0	62.6	0	58.5	64.1	0
JH7220	Clear Ctg (Hardener)	10.56	1265	0.86	103	0.32	39	69.4	0	66.3	0	62.6	66.9	0
JH7230	Clear Ctg (Hardener)	10.37	1243	0.66	79	0.3	36	61.5	0	58.6	0	54.3	58.3	0
JH7870	Clear Ctg (Hardener)	9.25	1108	1.61	193	1.54	185	22.1	0	5.4	0	4.5	25.5	0
JH7880	Clear Ctg (Hardener)	9.25	1108	1.62	194	1.54	185	22.1	0	5.4	0	4.5	25.5	0
JH7890	Clear Ctg (Hardener)	9.36	1122	1.45	174	1.38	166	20.3	0	5.5	0	4.6	22.5	0
JH8180	Clear Ctg (Hardener)	10.25	1228	0	0	0	0	48.4	0	48.4	0	44.3	44.3	0
JH8190	Clear Ctg (Hardener)	10.26	1229	0	0	0	0	48.8	0	48.8	0	44.8	44.7	0
JH8370	Clear Ctg (Hardener)	9.72	1165	0.54	65	0.44	53	25.2	0	20.6	0	17.9	24	0
JH8380	Clear Ctg (Hardener)	9.72	1165	0.54	65	0.44	53	25.2	0	20.6	0	18	24	0
JH8390	Clear Ctg (Hardener)	9.75	1168	0.54	65	0.44	53	25.2	0	20.7	0	18	23.9	0
JP202		12.08	1448	3.99	478	3.8	456	34.1	0	2.6	0	4.6	57	2.5
JP209	Primer	12.13	1453	0.04	5	0.03	3	30	0	29.8	0	35	35.4	1.46
JP211		10.94	1311	1.1	132	1.03	124	13.2	0	3.7	0	6.1	19.7	2.5
JP221	Primer	10.13	1214	2.02	242	0.7	84	56.7	0.2	49.5	0.2	65.1	75.7	0.33
JP233		9.99	1197	4.44	532	4.07	488	46.4	0.2	5.5	0.2	8.2	65.6	2.78
JP285		10.89	1305	4.19	502	4.19	502	38.4	0	0	0	0	58.3	3.81
JP301	Adhesion Promoter	7.24	868	6.96	834	6.96	834	96.3	0	0	0	0	96.9	6.41
JP310		9.23	1106	5.31	637	5.23	627	58.1	1.5	0	1.6	0	78	1.55

## Detailed Shop-Line 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
		lbs/gal	gm/ltr	lbs/gal	gm/ltr	lbs/gal	gm/ltr							
JP315		10.2	1222	4.03	483	4.03	483	39.5	0	0	0	0	57.2	1.38
JP331		12.08	1448	3.76	451	3.39	406	36.4	0	8.3	0	10	56.4	2.1
JP335		12.09	1449	3.75	449	3.38	405	36.2	0	8.3	0	9.9	56.2	2.09
JP337		11.98	1436	3.75	449	3.37	404	36.6	0	8.5	0	10	56.1	2.07
JP354	Primer, Primer Sealer	14.2	1702	2.03	243	1.44	172	33.2	0	23.1	0	29.3	49.5	0.63
JP355	Primer, Primer Sealer	14.08	1687	2.11	252	1.5	180	33.4	0	22.7	0	28.6	49.7	0.65
JP356	Primer, Primer Sealer	13.37	1602	2.24	268	1.51	181	38.5	0	27.2	0	32.5	53.8	0.61
JP361	Primer, Primer Sealer	12.8	1534	2.13	255	1.43	171	38	0	26.8	0	32.9	53	0.69
JP365	Primer, Primer Sealer	12.71	1523	2.18	262	1.47	177	38.3	0	26.6	0	32.4	53.2	0.7
JP367	Primer, Primer Sealer	12.18	1459	2.29	275	1.48	178	42.6	0	30.4	0	35.3	56.2	0.68
JP371		12.18	1459	4.16	499	4.16	499	34.2	0	0	0	0	59	1.46
JP375		11.79	1413	4.16	499	4.16	499	35.3	0	0	0	0	59	1.47
JP377		11.34	1359	4.15	497	4.15	497	36.6	0	0	0	0	58.7	1.49
JP390	Primer	12.5	1498	1.72	206	1.32	158	27.6	0	17	0.1	23.4	42.6	0.39
JR4070		6.54	784	6.5	779	4.89	586	100	0.1	25.1	0.1	24.6	100	1.9
JR4080		6.69	802	6.69	801	5.36	643	100	0.1	19.7	0.1	19.7	100	1.88
JR505	Single-Stage Ctg (Thinner)	6.59	790	6.56	787	5.45	654	100	0.1	17.1	0.1	16.8	100	1.82
JR506	Single-Stage Ctg (Thinner)	6.83	818	6.83	818	6.83	818	100	0	0	0	0	100	1.71
JR507	Single-Stage Ctg (Thinner)	6.81	816	6.81	816	6.81	816	100	0	0	0	0	100	1.17
JR508	Single-Stage Ctg (Thinner)	6.82	817	6.82	817	6.82	817	100	0	0	0	0	100	1.43
JR509	Single-Stage Ctg (Thinner)	6.84	820	6.84	820	6.84	820	100	0	0	0	0	100	0
JR554	Clear Ctg, Color Ctg, Single-Stage Ctg, Underbody Ctg (Thinner)	10.05	1204	0	0	0	0	100	0.1	99.9	0.1	99.7	100	0
JR555	Clear Ctg, Color Ctg, Single-Stage Ctg, Underbody Ctg (Thinner)	11.2	1342	0	0	0	0	100	0	100	0	100.2	100	0
JR556	Clear Ctg, Color Ctg, Single-Stage Ctg, Underbody Ctg (Thinner)	11.2	1342	0.38	46	0	0	100	0	100	0	100.1	99.9	0
JR5560		7.44	892	7.44	891	7.43	891	100	0	0	0	0	100	1.44
JR557	Clear Ctg, Color Ctg, Single-Stage Ctg, Underbody Ctg (Thinner)	11.14	1335	0	0	0	0	99	0	99	0	98.6	98.5	0
JR5570		7.43	890	7.43	890	7.42	890	100	0	0	0	0	100	1.44
JR5580		7.46	894	7.46	894	7.46	894	100	0	0	0	0	100	1.44
JR5590		7.54	903	7.54	903	7.53	903	100	0	0	0	0	100	1.08
JT501		6.89	826	6.92	829	6.1	731	100	0.1	11.4	0.1	11.8	100	5.6
JT502		6.66	798	6.55	785	1.13	135	100	0.4	82.7	0.3	82.5	100	0.12
JT510	Solvent (Applicator Cleaner)	6.59	790	0	0	0	0	100	0.5	99.5	0.4	98.3	100	0
JT571	Solvent (Applicator Cleaner)	6.59	790	4.53	542	0.2	25	100	0.5	96.4	0.4	95.1	100	0
JX101		6.36	762	6.36	762	6.36	762	100	0	0	0	0	100	0.09
JX992		6.57	787	6.54	784	6.47	775	99.9	1.4	0	1.1	0	99.9	0

## Detailed Shop-Line 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
		lbs/gal	gm/ltr	lbs/gal	gm/ltr	lbs/gal	gm/ltr							
JX993		7.83	938	4.15	497	4.15	497	53	0	0	0	0	61	0.78
JX994		7.23	866	7.15	857	7.15	857	99	0	0	0	0	99.1	7.13
JX995	Clear Ctg, Single-Stage Ctg, Underbody Ctg (Additive)	7.36	882	7.22	865	7.22	865	98.1	0	0	0	0	98.4	0
JX996	Clear Ctg, Single-Stage Ctg, Underbody Ctg (Additive)	8.15	977	8.01	959	7.98	957	98.3	0.1	0.2	0.1	0.2	98.4	0
MEKP	Primer (Hardener)	9.18	1100	0.28	33	0.28	33	4	1	0	1.1	0	4.8	4.27