

## Detailed Versolon™ 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							
ACR-100		7.62	913	5.29	634	5.29	634	69.5	0	0	0	0	75.7	2.67
AL1121024		9.09	1089	4.77	572	4.77	571	52.6	0.1	0	0.1	0	65.5	2.33
AL1M400019		9.36	1122	4.87	584	4.87	583	52.1	0.1	0	0.1	0	66.2	1.95
AL1M70009		8.09	969	2.64	316	2.64	316	32.6	0	0	0	0	35.7	2.56
AL1M90024		9.75	1168	4.37	524	4.36	523	44.9	0.2	0	0.2	0	60.2	2.6
AL2-951799	Single-Stage Ctg	9.7	1162	4.65	557	4.64	556	48.1	0.2	0	0.2	0	63.6	2.17
AL2-951800		9	1078	4.77	572	4.77	571	53.1	0.1	0	0.1	0	65	2.15
AL2-975621		8.85	1060	4.62	554	4.62	554	52.3	0	0	0	0	63.2	2.49
AL3-977915		8.92	1069	3.31	397	3.31	396	37.1	0	0	0	0	46.2	0.02
AL3-AT-BLK		8.55	1025	3.32	398	3.32	398	38.9	0	0	0	0	46.6	0.03
AL3-JJ-GRN		8.32	997	3.02	361	2.13	255	49.3	0.1	23.6	0.1	29.4	59.8	0.02
AL3M941304		8.35	1001	3.25	389	2.89	346	43.5	0.1	8.8	0.1	11	51.8	0.01
AL3R920512		9.41	1128	3.1	372	2.82	338	36.4	0.1	6.4	0.2	9	48.9	0.02
ALK-110		8.02	961	4.53	543	4.53	543	56.5	0	0	0	0	64.3	3.25
ALK-110LG		9.34	1119	4.29	514	4.29	514	46	0	0	0	0	60.4	3.53
ALK-110SF		8.02	961	4.53	543	4.53	543	56.5	0	0	0	0	64.3	3.25
ALK-110WHT		9.46	1134	4.36	523	4.36	523	46.1	0	0	0	0	61.9	3.15
ALK-110YL		8.13	974	4.56	546	4.56	546	56.1	0	0	0	0	64.4	3.44
ALK1A9437 (F1)		7.92	949	5.22	625	5.22	625	65.9	0	0	0	0	72.1	2.18
ALK-200R		7.85	941	4.62	554	4.62	554	58.9	0	0	0	0	64.7	3.26
ALK-200RSF		7.85	941	4.62	554	4.62	554	58.9	0	0	0	0	64.7	3.26
ALK-200WHT		9.21	1104	4.39	526	4.39	526	47.7	0	0	0	0	61.4	3.12
ALK-200YL		8.24	987	4.92	589	4.92	589	59.7	0	0	0	0	68.6	3.87
ALK-201		9.32	1117	1.55	185	1.55	185	16.6	0	0	0	0	20.3	0
ALK-280	Single-Stage Ctg	8.13	974	0.99	119	0.61	74	40.8	0.2	33	0.2	37.9	46.9	0.01
ALK28-901	Single-Stage Ctg	8.65	1036	2.79	334	2.41	289	41.9	0	14	0	13.6	51	0.2
ALK-300E	Single-Stage Ctg	8.57	1027	2.82	338	2.82	338	32.9	0	0	0	0	41.5	0.11
ALK-300ELG	Single-Stage Ctg	8.95	1072	2.56	307	2.56	307	28.6	0	0	0	0	37.5	0.13
ALK-31	Single-Stage Ctg (Additive)	7.73	926	6	720	6	720	77.7	0	0	0	0	83.3	0.42
ALK350BLK		8	959	3.48	417	3.48	417	43.5	0	0	0	0	53.7	0.2
ALK3A9424A	Single-Stage Ctg	8.59	1029	3.17	380	2.88	345	43	0	9.4	0	9	50	0.02
ALK3E95005	Single-Stage Ctg	8.06	966	3.17	380	2.24	268	52.2	0.1	24.3	0.1	29.4	61.6	0.03
ALK-FP101		8.3	995	4.66	558	4.66	558	56.1	0	0	0	0	64.7	3.5
ALK-FP301		8.34	999	4.72	566	4.72	566	56.7	0	0	0	0	67.3	3.05
ALK-FP401		8.33	998	4.51	541	4.51	540	54.2	0	0	0	0	63.7	2.05
ALK-FP601		8	959	4.67	560	4.67	560	58.4	0	0	0	0	66.7	2.94
ALK-FP701		8.14	975	4.69	561	4.69	561	57.6	0	0	0	0	65.5	2.83
ALK-FP801		8.55	1025	4.53	543	4.53	543	53	0	0	0	0	62.8	1.55
ALK-FP827		8.71	1044	4.58	549	4.58	549	52.6	0	0	0	0	65	2.06

## Detailed Versolon™ 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							
ALK-FP901		8.01	960	4.79	574	4.79	574	59.7	0	0	0	0	67.2	3.22
ALK-FP951		9.37	1123	4.55	545	4.55	545	48.5	0	0	0	0	64.3	3.53
ALK-FP959		8.65	1036	4.53	543	4.53	543	52.4	0	0	0	0	63.2	2.5
ASC-908	Primer Sealer	14.5	1737	2.16	259	1.74	208	27	0	15	0	19.4	43.5	1.74
ASP-135		12.34	1479	3.47	416	3.47	416	28.1	0	0	0	0	53.6	0
ASP-4035		21.7	2600	0.21	26	0.21	26	1	0	0	0	0	3.2	0
ASP-435		12.07	1446	3.45	413	3.44	412	28.7	0	0.2	0	0.2	53.2	0
ASP-435AP5		12.07	1446	3.45	413	3.44	412	28.7	0	0.2	0	0.2	53.5	0
ASP-495	Primer Sealer	12.59	1509	2.78	333	2.77	332	22.2	0	0.1	0	0.2	43.1	0
ASP-7035		11.69	1401	3.18	381	3.18	381	27.2	0	0	0	0	49.9	0.01
ASP-735		11.86	1421	3.49	419	3.49	419	29.5	0	0	0	0	53.6	0
ASP-795	Primer Sealer	12.59	1509	2.76	331	2.76	331	22	0	0.1	0	0.1	42.9	0
ASP-8028	Primer, Primer Sealer	12.44	1491	2.93	352	2.93	352	23.6	0	0	0	0	44.5	0
ASP-901	Primer Sealer	12.33	1477	2.77	332	2.77	332	22.5	0	0.1	0	0.1	43	0
AU1M200002		10.02	1201	4.62	554	4.59	550	46.5	0.2	0.6	0.2	0.6	62.3	0.76
AU1M200011 (F1)		8.36	1002	5.81	696	4.98	597	71.1	0.1	11.4	0.1	14.2	81.5	0.35
AU1M70014		8.4	1007	4.86	582	4.83	579	58.1	0	0.6	0	0.5	64.7	0.66
AU1M80019		8.46	1014	5.05	605	5.02	602	60	0	0.6	0	0.5	67.1	0.66
AU1M90004		9.22	1105	4.76	570	4.72	565	52	0.1	0.7	0.1	0.7	64.6	0.86
AU1M95022		8.1	971	4.98	596	4.94	592	61.9	0	0.9	0	0.7	67.6	0.88
AU1M976724		8.24	987	5.04	603	5.01	600	61.5	0	0.7	0	0.6	67.5	0.75
AU1M976726		9.93	1190	4.63	555	4.6	551	47.1	0.2	0.6	0.2	0.6	62.6	0.79
AU2GDWO-KW	Single-Stage Ctg	8.57	1026.9	3.42	410	3.19	382	45.2	0	8	0	6.8	50.2	0
AU2I91158		10.11	1211	2.75	330	2.74	328	27.5	0.2	0.2	0.2	0.4	39.1	0
AU2I95001		8.41	1008	3.16	379	3.15	378	37.8	0	0.3	0	0.4	44.1	0
AU2M95041 (F1)		7.96	954	3.35	402	2.77	332	49.4	0.1	14.5	0.1	17.3	56.3	0
AU36-8011		10.17	1219	3.38	405	3.37	403	33.4	0	0.3	0	0.4	46.7	0
AU36-8012		9.64	1155	3.09	370	3.07	368	32.2	0.1	0.2	0.1	0.3	43.4	0
AU36-FP901	Single-Stage Ctg	8.55	1025	3.25	390	3.25	390	38.1	0	0	0	0	45.1	0
AU36-FP951	Single-Stage Ctg	10.77	1291	3.13	375	3.12	374	29.2	0.2	0	0.3	0	43.1	0
AU37BWS908		8.95	1072	3.13	375	2.85	342	42.9	0	11	0	8.8	47.4	0
AU37-FP908	Single-Stage Ctg	9.06	1086	2.87	344	2.6	312	40.3	0	11.5	0	9.4	44.1	0
AU37-FP951	Single-Stage Ctg	11.33	1358	2.73	327	2.39	286	33.3	0.2	12.1	0.3	12.2	44.9	0.02
AU37-FP951	Single-Stage Ctg	11.33	1358	2.73	327	2.39	286	33.3	0.2	12.1	0.3	12.2	44.9	0.02
AU37S908HM	Single-Stage Ctg	9.01	1080	3.17	380	2.6	312	48.3	0	19.4	0	17.9	52.6	0
AU3I100001		8.86	1062	3.3	395	3.29	395	37.2	0.1	0	0.1	0	45.2	0
AU3I95469		8.41	1008	3.52	421	3.5	420	41.9	0	0.3	0	0.3	48.3	0
AU3-L901PC	Single-Stage Ctg	8.15	977	3.76	451	3.76	451	46.2	0	0	0	0	52.3	0.96
AU3M300015	Single-Stage Ctg	8.36	1002	3.45	414	3.44	413	41.4	0	0.2	0	0.3	48.3	0

## Detailed Versolon™ 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							
AU3M300029	Single-Stage Ctg	10.29	1233	2.92	350	2.91	349	28.6	0.2	0.1	0.2	0.1	41.1	0
AU3M80022	Single-Stage Ctg	10.22	1225	3.14	377	3.13	375	30.9	0.1	0.2	0.1	0.3	43.8	0.42
AU3M90039		10.74	1287	3.08	369	3.07	368	28.9	0.2	0	0.3	0	42.3	0
AU3M95023	Single-Stage Ctg	8.4	1007	3.61	432	3.6	432	43	0	0	0	0	49.3	0.43
AU3M95053		8.38	1004	3.52	422	3.52	422	42.1	0	0	0	0	47.6	0
AU951772GM		8.1	971	4.79	574	4.76	571	59.5	0	0.7	0	0.6	65.9	1.31
AUE-080H	Primer (Hardener)	10.27	1231	0	0	0	0	45	0	45	0	41.3	41.3	0
AUE-081	Single-Stage Ctg	10.08	1208	1.16	139	0.63	76	54.6	0	48.4	0	45.5	54.4	0
AUE-083	Single-Stage Ctg	10.22	1225	1.17	141	0.68	82	52.4	0	45.7	0	41.8	51.4	0
AUE-100		8.04	963	4.96	595	4.92	590	62.2	0	0.9	0	0.8	67.9	0.96
AUE-100LG		8.2	983	5.06	606	5.02	602	62.1	0	0.8	0	0.7	69.1	0.83
AUE-1005F		8.04	963	4.96	595	4.92	590	62.2	0	1	0	0.8	67.9	0.96
AUE-101		8.76	1050	2.19	263	2.19	263	25	0	0	0	0	30.1	1.09
AUE-110LG		10.43	1250	4.66	559	4.66	558	44.7	0	0	0	0	62.7	1.79
AUE-20		9.46	1134	2.32	278	1.42	170	60.5	0	45.5	0	38.8	58.9	0.81
AUE-280	Single-Stage Ctg	8.31	996	2.46	295	2.46	295	29.6	0	0	0	0	36.2	0
AUE280HDMB	Single-Stage Ctg	8.14	975	3.28	393	3.08	369	42.9	0	5	0	6.1	49.7	0
AUE280HDMY	Single-Stage Ctg	8.96	1074	3.03	363	2.91	349	35.3	0.1	2.8	0.1	3.7	44.6	0
AUE-280LG		8.48	1016	2.36	283	0.92	111	64.5	0.2	53.3	0.2	60.6	74.3	0
AUE-281	Single-Stage Ctg (Hardener)	9.58	1148	0	0	0	0	0	0	0	0	0	0	0
AUE2-FP901	Single-Stage Ctg	8.39	1005	2.99	359	2.99	359	35.7	0	0	0	0	41.6	0
AUE2-FP951	Single-Stage Ctg	9.66	1158	2.96	354	2.95	354	30.7	0.1	0	0.2	0	41	0.01
AUE-300	Single-Stage Ctg	8.3	995	2.45	294	2.45	294	29.6	0	0	0	0	36.2	0
AUE-300YL		10.23	1226	2.33	280	2.33	280	22.8	0	0	0	0	34	0
AUE-301	Single-Stage Ctg (Hardener)	8.75	1048	2.63	315	2.63	315	30	0	0	0	0	37.1	0.01
AUE-3501	Single-Stage Ctg, Primer (Hardener)	9.68	1160	0	0	0	0	0	0	0	0	0	0	0
AUE-3501SF	Single-Stage Ctg, Primer (Hardener)	9.68	1160	0	0	0	0	0	0	0	0	0	0	0
AUE-3540	Single-Stage Ctg	8.3	995	2.62	314	2.62	314	31.5	0	0	0	0	38.4	0
AUE-3550		8.98	1076	1.8	215	1.8	215	20	0	0	0	0	26.4	0
AUE-360	Single-Stage Ctg	8.48	1016	2.99	358	2.99	358	35.3	0	0	0	0	42.5	0
AUE-3606	Single-Stage Ctg	9.33	1118	2.61	313	2.61	313	28	0	0	0	0	38.4	0
AUE-3606A	Single-Stage Ctg (Hardener)	9.68	1160	2.71	325	2.71	325	28	0	0	0	0	36.9	0.04
AUE-360LG	Single-Stage Ctg	8.91	1068	3.22	386	3.22	386	36.1	0	0	0	0	46.2	0
AUE-360LG	Single-Stage Ctg	8.91	1068	3.22	386	3.22	386	36.1	0	0	0	0	46.2	0
AUE-360SF	Single-Stage Ctg	8.48	1016	2.99	358	2.99	358	35.3	0	0	0	0	42.5	0
AUE-360YL		10.64	1275	2.8	335	2.8	335	26.3	0	0	0	0	41.2	0
AUE-370	Single-Stage Ctg	9.29	1113	2.39	286	1.99	238	41.5	0	20.1	0	16.7	44.8	0.01
AUE-370WHT		11.6	1390	2.29	274	2.01	241	28.4	0	11.1	0	11.9	39.8	0
AUE-370YL	Single-Stage Ctg	9.41	1128	2.34	281	1.98	237	39.4	0	18.3	0	15.4	43	0.01

## Detailed Versolon™ 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							
AUE-370YLSF		9.41	1128	2.34	281	1.98	237	39.4	0	18.3	0	15.4	43	0.01
AUE-380	Single-Stage Ctg	9.21	1104	3.28	393	3.28	393	35.8	0.2	0	0.2	0	46.3	0
AUE-380LG		10.96	1313	3.67	439	3.66	439	33.5	0.1	0	0.1	0	52.6	0
AUE-380YL	Single-Stage Ctg	8.75	1048	3.22	386	3.22	386	36.9	0	0	0	0	45.3	0
AUE-40		8.15	977	3.95	473	3.46	414	56.1	0	13.6	0	12.4	60.5	1.44
AUE-400LG	Single-Stage Ctg	10.89	1305	2.56	306	2.52	303	24	0	0.8	0	1.3	38.3	0
AUE-421	Single-Stage Ctg (Hardener)	8.82	1057	2.18	261	2.18	261	24.7	0	0	0	0	31.1	0
AUE-57035		10.85	1300	2.3	275	1.83	219	37.8	0	21	0	20.3	45.4	0
AUE-75GC		8.57	1027	2.85	342	2.77	332	34.5	0	2.2	0	2.8	40.3	0
AUERAL7004		8.94	1071	4.81	576	4.77	572	54.2	0.1	0.8	0.1	0.7	65.4	0.87
BUL100100	Underbody Ctg, Other	8.65	1036	0	0	0	0	0	0	0	0	0	0	0
BUL100101	Underbody Ctg, Other	9.01	1080	0	0	0	0	0	0	0	0	0	0	0
BUL100102	Underbody Ctg, Other	9.38	1124	0	0	0	0	0	0	0	0	0	0	0
BUL100X	Underbody Ctg, Other, (Hardener)	9.2	1102	0	0	0	0	0	0	0	0	0	0	0
CF-KA		8.69	1041	0	0	0	0	85.3	85.3	0	89	0	88.9	0
CFX-1000		7.86	942	3.38	406	3.15	377	46	0	5.9	0	6.9	52.7	0
CFX240		7.27	871	6.97	835	6.96	835	95.9	0.1	0	0	0	96.7	3.93
CFX435LV	Solvent (Substrate Cleaner)	8.37	1003	5.07	608	0.41	49	96.4	91.5	0	92	0	97.4	0
CFX436	Solvent (Substrate Cleaner)	6.36	762	6.36	762	6.36	762	100	0	0	0	0	100	0.09
CFX437		6.94	832	6.94	832	6.94	832	100	0	0	0	0	100	4.63
CFX744		9.59	1149	0	0	0	0	65.3	65.3	0	75.2	0	75.2	0
CFX849	Single-Stage Ctg., Primer (Additive)	8.17	979	7.78	932	7.76	929	95.2	0.1	0.2	0.1	0.2	95.5	0
CFX881		7.24	868	7.1	850	7.1	850	98.1	0	0	0	0	98.4	7.09
CPC-203		16.67	1998	4.68	561	4.16	499	29.5	0	4.4	0.1	11.1	69.7	1.55
CPC-213		8.51	1020	5.03	603	5.03	603	59.1	0	0	0	0	71.3	2.54
CPC-226		11.42	1368	4.96	595	4.96	594	43.5	0	0	0	0	68.8	0.26
CPC-5P11		9.54	1143	4.37	524	4.37	524	45.8	0	0	0	0	62.4	1.93
CPC-5P29		9.14	1095	4.45	534	4.45	534	48.7	0	0	0	0	63.1	2.77
CPC-5P32		9.64	1155	4.37	523	4.37	523	45.3	0	0	0	0	62.5	3.05
CPC-5P7001		10.03	1202	3.42	410	3.42	410	34.1	0	0	0	0	47.5	2.82
CPC-5P9000		6.86	822	6.86	822	6.86	822	100	0.1	0	0	0	100	4.15
CPC-5P9001		7.39	886	7.39	885	7.38	885	100	0	0	0	0	100	0.96
CPC-5P9002		7.36	882	7.36	882	7.36	882	100	0	0	0	0	100	5.89
CPC-5P9013		7.74	927	3.88	465	3.88	465	50.2	0.1	0	0	0	52	1.54
CP5B		7.78	932	4.78	573	2.86	343	71.2	0	34.4	0	40.1	79	2.57
CRE-121	Primer	12.23	1465	2.18	262	1.78	214	30.3	0	15.7	0	18.3	44.3	1.42
CRE-211H	Primer, Primer Sealer (Hardener)	8.51	1020	1.7	204	1.7	204	20	0	0	0	0	24.8	0.84
CRE-211H35	Primer, Primer Sealer (Hardener)	8.51	1020	1.7	204	1.7	204	20	0	0	0	0	24.8	0.84
CRE-211HX		8.08	968	3.54	424	3.54	424	43.8	0	0	0	0	49.9	2.97

## Detailed Versolon™ 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							
CRE211PC45	Primer (Hardener)	7.99	957	2.81	337	2.35	281	43.1	0.1	13.7	0.1	16.4	49.8	0.58
CRE-321	Primer	11.98	1436	2.21	265	1.83	219	30.7	0	15.4	0	17.3	43.9	1.46
CRE-325	Primer	11.61	1391	2.26	271	1.84	221	32.5	0	16.6	0	18.5	45.1	1.3
CRE-921	Primer	11.44	1371	2.32	277	1.86	223	33.3	0	17	0	19.5	46.3	1.3
DX-10-FLT		8.21	984	6.54	783	6.53	783	79.6	0	0	0	0	87.7	0.13
EEP-428	Primer	12.89	1545	2.57	308	2.23	267	27.9	0.1	10.5	0.2	13.1	44.8	0.19
EEP-428R	Primer	12.26	1469	2.56	307	2	240	31.8	0.2	15.3	0.2	21.6	50.2	0.17
EEP-430R		10.97	1314	3.36	402	2.69	323	36.7	0.2	11.9	0.2	19.6	58.7	0.42
EEP-435		12.07	1446	3.36	402	3.35	402	27.9	0.1	0	0.2	0	48.3	0.53
EEP-435R		11.52	1380	3.35	402	3.02	361	32	0.2	5.7	0.2	9.8	53.5	0.47
EEP-901		11.03	1322	3.33	399	3.33	399	30.3	0.2	0	0.2	0	47.8	0.59
EEP-951		13.01	1559	2.52	302	2.21	264	26.8	0.1	9.7	0.2	12.2	43.5	0.19
EEP-951R		12.37	1482	2.52	302	1.99	238	30.7	0.2	14.5	0.2	20.8	49.2	0.18
EPE-370	Single-Stage Ctg	14.28	1711	2.79	334	2.77	332	19.7	0.3	0	0.5	0	38.9	2.73
EPE-371	Single-Stage Coating (Hardener)	7.9	947	3.86	462	3.85	462	48.8	0	0	0	0	54.8	0
EPS-440		10.29	1233	4.78	573	4.78	572	46.5	0	0	0	0	67.7	0.58
EPS-441		7.2	863	5.95	713	5.94	712	82.6	0.1	0	0.1	0	84.5	2.08
EPX-900		10.28	1232	4.77	571	4.76	571	46.4	0	0	0	0	67.6	0.6
EPX-901		7.2	863	5.95	713	5.94	712	82.6	0.1	0	0.1	0	84.5	2.08
EPX-904		10.29	1233	4.78	573	4.78	572	46.5	0	0	0	0	67.7	0.58
EPX-908		9.48	1136	4.96	594	4.96	594	52.3	0	0	0	0	69.7	0.58
EPX-950		10.16	1217	4.91	589	4.91	589	48.4	0	0	0	0	69.8	0.53
ERP-201	Primer Sealer	12.29	1473	2.63	315	2.63	315	21.4	0	0	0	0	35.7	2.22
ERP-420	Primer Sealer	11.59	1389	1.77	212	1.77	212	15.3	0	0	0	0	24.5	1.75
ERP-520	Primer Sealer	12.16	1457	1.77	213	1.77	213	14.6	0	0	0	0	24.6	1.76
EWP-435		13.47	1614	3.19	382	3.19	382	23.7	0	0	0	0	44.3	0.03
EWP-435S40		13.47	1614	3.19	382	3.19	382	23.7	0	0	0	0	44.3	0.03
EWP-435S45		13.47	1614	3.2	384	3.2	384	23.8	0	0	0	0	44.5	0.17
GXH1080		9.15	1096	1.83	219	1.83	219	20	0	0	0	0	25	0
GXH1086	Single-Stage Ctg, Primer (Hardener)	9.15	1096	1.27	152	1.27	152	13.8	0	0	0	0	18.6	0
HB-10-BLK	Single-Stage Ctg, Primer	8.91	1068	5.33	638	5.32	638	59.8	0	0	0	0	66.5	0
HBA-4035		11.7	1402	3.35	401	3.35	401	28.6	0	0	0	0	48.5	1.2
HBA-9XX	Primer Sealer	11.05	1324	2.67	320	2.15	258	31.2	0.1	11.7	0.1	19.4	51	0.06
HBA-9XXH45		11.05	1324	2.67	319	2.15	257	31.2	0.1	11.7	0.1	19.3	51	0.06
HBE-400		9.85	1180	3.7	443	3.7	443	37.6	0	0	0	0	51.2	2.66
HBE-401		11.6	1390	5.02	601	5.02	601	43.3	0	0	0	0	69.2	3.84
HBE-402		10.35	1240	3.44	412	3.44	412	33.2	0	0	0	0	47.9	2.61
HBE-403		10.88	1304	5.26	630	5.26	630	48.4	0	0	0	0	72.2	3.74
HC-10-YOX	Single-Stage Ctg, Primer	15.54	1862	3.81	456	3.8	456	24.5	0	0	0	0	47.7	0

## Detailed Versolon™ 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							
HD-10-GRN	Single-Stage Ctg, Primer	9.32	1117	4.36	523	4.36	522	46.8	0	0	0	0	54.7	0
HE-10-BLU	Single-Stage Ctg, Primer	8.7	1042	5.18	621	5.18	621	59.5	0	0	0	0	64.8	0
HF-10-ROX	Single-Stage Ctg, Primer	18.64	2234	3.57	428	3.57	428	19.2	0	0	0	0	45	0.24
HG-10-YSG	Single-Stage Ctg, Primer	9.1	1090	4.67	559	4.67	559	51.3	0	0	0	0	58.5	0
HHA-300		8.75	1048	5.68	681	5.68	681	64.9	0	0	0	0	80.5	4.53
HHB-900		8.52	1021	5.99	718	5.99	718	70.3	0	0	0	0	85.6	4.72
HHS-900		9.75	1168	4.56	546	4.56	546	46.8	0	0	0	0	64.3	3.31
HI-10-ORN	Single-Stage Ctg, Primer	8.73	1046	4.84	579	4.83	579	55.4	0	0	0	0	60.5	0
HJ-10-QVI	Single-Stage Ctg, Primer	8.65	1036	5.55	665	5.55	665	64.1	0	0	0	0	69.3	0
HL-10-JBK	Single-Stage Ctg, Primer	8.6	1031	4.94	592	4.94	591	57.4	0	0	0	0	61.8	0
HM-10-MAG	Single-Stage Ctg, Primer	8.67	1039	4.58	549	4.58	549	52.9	0	0	0	0	57.4	0
HN-10-ORG	Single-Stage Ctg, Primer	8.86	1062	4.63	555	4.63	554	52.3	0	0	0	0	57.9	0
HO-10-RED	Single-Stage Ctg, Primer	8.89	1065	4.82	577	4.82	577	54.2	0	0	0	0	60.2	0
HP-10-YEL	Single-Stage Ctg, Primer	8.81	1056	5.43	650	5.43	650	61.6	0	0	0	0	67.8	0
HR-10-RSY	Single-Stage Ctg, Primer	9.33	1118	5.38	645	5.38	645	57.7	0	0	0	0	67.2	0
HS-10-HSY	Single-Stage Ctg, Primer	10.14	1215	4.34	520	4.34	520	42.8	0	0	0	0	54.6	0.2
HSP-1908PC		10.83	1298	3.61	433	3.31	397	35.7	0	5.1	0	8.3	55.6	0
HSP-211	Primer (Hardener)	9.66	1158	0	0	0	0	0	0	0	0	0	0	0
HSP-2128	Primer	13.09	1569	1.88	226	1.68	201	18.3	0	5.4	0.1	10.6	35.2	0
HSP-2128BK		10.77	1291	3.49	418	3.14	377	35.3	0	6.1	0	9.8	55.6	0
HSP-2128GP		11.69	1401	3.19	382	2.93	351	29.7	0	4.6	0.1	8	50.4	0.43
HSP2128GRV	Primer	13.02	1560	1.96	235	1.75	210	18.8	0	5.4	0.1	10.4	35.8	0
HSP-21GP19		11.12	1332	3.71	445	3.45	414	35.2	0	4.2	0.1	6.9	56.8	0.64
HSP-21GP6		11.74	1407	2.67	320	2.22	266	28.5	0.1	9.5	0.1	16.7	49.4	0.46
HSP-21GP7		11.79	1413	3.11	372	2.85	342	28.9	0	4.6	0.1	8.2	49.4	0.44
HSP-385BLU		12.3	1474	3.4	407	3.39	407	27.6	0	0	0	0	48.1	0.03
HSP-385WHT		12.63	1513	3.16	378	3.16	378	25	0	0	0	0	45.2	0
HSP-385YOX		12.72	1524	3.18	381	3.18	381	25	0	0	0	0	45.3	0
HSP-528	Primer Sealer	13.29	1592	2.93	351	2.93	351	22.1	0	0	0	0	41.5	0.03
HSP-7401		11.81	1415	3.2	384	2.8	336	35.5	0.3	11.4	0.4	12.1	47.2	0
HSP-900	Primer Sealer	12.9	1546	2.53	303	2.53	303	19.6	0	0	0	0	36.7	0.72
HSP-901	Primer Sealer (Hardener)	8.76	1050	2.19	263	2.19	263	25	0	0	0	0	30.1	1.09
HSP-902	Primer Sealer	13.05	1564	2.55	305	2.55	305	19.5	0	0	0	0	36.9	0.66
HSPM95016	Primer	11.76	1409	2.09	250	1.55	186	27.8	0.1	14.5	0.1	25.6	48.4	0
HU-10-RSB	Single-Stage Ctg, Primer	8.66	1038	4.87	583	4.87	583	56.2	0	0	0	0	60.9	0
HV-10-CBZ	Single-Stage Ctg, Primer	8.82	1057	5.88	705	5.88	704	66.7	0	0	0	0	73.5	0
HW-10-WHI	Single-Stage Ctg, Primer	16.74	2006	3.43	411	3.4	407	20.8	0.5	0	1	0	43.8	0.04
HX-10-FAL	Single-Stage Ctg, Primer	9.06	1086	4.68	561	4.68	560	51.7	0	0	0	0	55.6	0
HY-10-MAL	Single-Stage Ctg, Primer	9.01	1080	4.7	563	4.7	563	52.2	0	0	0	0	59.6	0

## Detailed Versolon™ 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							
HZ-10-CAL	Single-Stage Ctg, Primer	8.95	1072	4.68	561	4.68	561	52.4	0	0	0	0	56.3	0
MBE-200	Primer	12.58	1507	1.91	229	1.41	169	29.9	0	18.6	0.1	26	46.1	0.92
MBE-221	Primer (Hardener)	8.49	1017	2.59	310	2.22	266	45	0	18.9	0	14.3	44.6	1.53
MV-20-BU	Single-Stage Ctg, Underbody Ctg	12.3	1474	1.63	195	0.71	86	43.8	38	0	56.1	0	64.6	0.49
MV-20-LB	Single-Stage Ctg, Underbody Ctg	9.18	1100	1.39	167	0.55	66	60.8	54.8	0	60.4	0	67.2	0.37
MV-20-MV	Single-Stage Ctg, Underbody Ctg	10.85	1300	2.14	257	1.07	128	48.4	38.6	0	50.3	0	63.7	0.58
MV-20-OY	Single-Stage Ctg, Underbody Ctg	9.2	1102	1.68	201	0.55	66	66.8	60.8	0	67.1	0	73.8	0.46
MV-20-PB	Single-Stage Ctg, Underbody Ctg	9.11	1092	1.66	199	0.7	84	60.4	52.7	0	57.6	0	66.4	0.33
MV-20-PG	Single-Stage Ctg, Underbody Ctg	9.6	1150	2.45	294	0.91	109	64	54.5	0	62.8	0	73.4	0.29
MV-20-QR	Single-Stage Ctg, Underbody Ctg	9.15	1096	1.84	220	0.75	90	62.1	53.9	0	59.2	0	71.1	0.55
MV-20-QV		9.1	1090	2.67	320	0.97	116	69	58.4	0	63.7	0	73	0.38
MV-20-RO	Single-Stage Ctg, Underbody Ctg	14.19	1700	2.57	308	0.99	119	43	36	0	61.3	0	74.2	0.5
MV-20-TW	Single-Stage Ctg, Underbody Ctg	17.53	2101	1.72	206	1.17	140	21.9	15.2	0	31.9	0	46.1	0.8
MV-20-UO	Single-Stage Ctg, Underbody Ctg	9.7	1162	1.29	155	0.48	58	58.7	53.7	0	62.5	0	68.2	0.48
MV-20-YO	Single-Stage Ctg, Underbody Ctg	14.02	1680	2.31	277	1.16	139	37.9	29.6	0	49.9	0	62.4	0.73
MV380-1		10.41	1247	1.8	216	0.88	105	49.5	41.1	0	51.3	0	62.9	0
MV380-9		8.55	1025	1.75	210	0.74	88	65	56.4	0	57.9	0	67.8	0
MV380-91		9.2	1102	1.73	208	0.75	90	59.5	51.4	0	56.7	0	66.8	0
MV380-92		9.38	1124	1.7	204	0.74	89	58	50.1	0	56.4	0	66.5	0
MV380HC		8.48	1016	2	240	0.85	102	66.5	56.4	0	57.4	0	68.8	0
MV380HM		9.45	1132	1.83	219	0.82	99	57.1	48.3	0	54.8	0	65.8	0
MV380HW		10.72	1285	1.79	214	0.86	103	48.3	40.3	0	51.8	0	63.2	0
MV380LC		8.91	1068	1.97	236	0.93	111	59.9	49.5	0	52.9	0	65.2	0
MV380LW		11.38	1364	1.77	213	0.89	107	44.2	36.3	0	49.6	0	61.4	0
MV390-9300		10.87	1303	1.75	210	0.92	110	45	36.5	0	47.7	0	60.1	0
MV398C		8.04	963	7.37	883	2.68	321	99.3	66	0	63.6	0	99.4	0
MV447-9303		11.45	1372	2.84	341	1.5	179	47.5	34.5	0	47.4	0	68.1	0
MV488-1		9.89	1185	2.7	323	1.26	151	57.6	44.8	0	53.2	0	70.6	0
MV488-9		8.44	1011	2.86	342	1.22	146	71	56.5	0	57.3	0	74.3	0
MV488-91		9.37	1123	2.49	298	1.16	139	59.8	47.4	0	53.4	0	69.7	0
MV488-92		9.4	1126	2.49	298	1.16	139	59.6	47.2	0	53.3	0	69.6	0
MV870LC		9.41	1128	2	240	0.89	106	58.8	49.4	0	55.8	0	67.1	0
MV880HC		8.43	1010	2.81	336	1.19	143	70.9	56.7	0	57.4	0	74.4	0
MV880HM		9.3	1114	2.84	340	1.33	159	62	47.7	0	53.2	0	72	0
MV880HW		10.82	1297	2.63	315	1.36	163	49.8	37.2	0	48.4	0	67.4	0.15
NLP-235		11.78	1412	3.41	408	3.41	408	29	0	0	0	0	47	0
NLP-435	Primer Sealer	11.5	1378	3.3	395	3.3	395	28.7	0	0	0	0	45.5	0
NLP-495		9.96	1193.5	4.36	523	4.36	523	43.8	0	0	0	0	61.3	3.62
NLP-795		10.59	1269	4.38	525	4.38	525	41.4	0	0	0	0	62.2	3.25

## Detailed Versolon™ 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							
NLP-908		10.1	1210	4.24	508	4.24	508	42	0	0	0	0	58.3	3.38
NLP-935		12.12	1452	3.15	377	3.15	377	26	0	0	0	0	43.5	0
NLP-951		10.37	1243	4.51	541	4.51	541	43.5	0	0	0	0	63.1	4
NLP-X35		11.2	1342	3.09	371	3.09	371	27.6	0	0	0	0	42.9	0
NLP-X95		10.05	1204	4.58	549	4.58	549	45.6	0	0	0	0	64.7	3.64
PLC-900		7.38	884	6.18	741	5.98	717	84.8	3.7	0	3.3	0	86.5	1.1
PLC-901		6.88	824	6.69	802	6.34	760	98.6	6.4	0	5.3	0	99.4	0.32
PP6702		6.89	826	6.96	834	5.09	610	100	0.2	25.9	0.1	26.7	100	3.23
PRE3500545		11.23	1346	3.81	456	3.09	371	38.7	0.1	11.1	0.1	18.7	62.3	0.67
Q15-951988	Multi-Color Coating	8.36	1002	3.03	363	2.71	325	40.8	0	8.4	0	10.5	49.5	0.02
Q15-951989	Multi-Color Coating	8.59	1029	3.34	400	3.2	383	40.6	0	3.3	0	4.2	48.9	0.02
Q15-951990		8.72	1044.9	3.19	382	2.99	358	39.1	0	4.9	0	6.4	48.3	0.02
Q160		7.43	890	7.43	890	7.43	890	100	0	0	0	0	100	0.74
Q30		6.59	790	0	0	0	0	100	0.5	99.5	0.4	98.3	100	0
Q37-923981		10.84	1299	2.68	321	2.32	278	35.2	0.2	13.7	0.2	13.3	44.7	0.02
Q37-953515		10.92	1309	2.65	318	2.29	274	34.8	0.2	13.7	0.2	13.6	44.4	0.02
Q37-976835		10.96	1313	2.65	318	2.29	275	34.6	0.2	13.6	0.2	13.3	44.4	0.02
Q50		7.28	872	7.28	872	7.28	872	100	0	0	0	0	100	0.25
Q560WT422		13.68	1639	3.09	371	3.09	371	22.6	0	0	0	0	43	0.16
Q560YL417		12.57	1506	3.41	408	3.4	408	27.1	0	0	0	0	47.2	0.02
Q60		6.71	804	6.71	804	6.71	804	100	0	0	0	0	100	0
Q70		6.8	815	6.8	815	6.8	815	100	0	0	0	0	100	0
Q70H-977261		10.69	1281	2.94	353	2.58	309	36.6	0.2	12.3	0.2	12.3	47.5	0.33
Q70H-977272		8.97	1075	3.34	400	2.93	351	47.4	0	14.7	0	12.4	51.6	0.32
Q75		6.7	803	6.7	803	6.69	802	100	0.1	0	0.1	0	100	6.64
Q80		7.22	865	7.22	865	7.22	865	100	0	0	0	0	100	7.19
Q890BK375		8.42	1009	3.2	383	1.72	206	66.2	45.8	0	46.3	0	74.4	0
Q890GY391		10.6	1270	1.01	122	0.37	44	53.5	50	0	63.7	0	70.5	0
Q890NG367		8.84	1059	3	360	1.3	156	68.1	53.3	0	56.6	0	71.1	0
Q890NG379		8.84	1059	2.95	354	1.28	154	67.8	53.3	0	56.6	0	74.4	0
Q890RD381		8.53	1022	3.03	364	1.74	209	62	41.6	0	42.6	0	66.8	0
Q890WT382		10.1	1210	3.08	370	1.31	157	60.4	47.4	0	57.4	0	75.6	0
Q890YL366		9.64	1155	2.77	332	1.25	150	60.4	47.4	0	54.8	0	72.1	0
Q890YL56		8.93	1070	2.79	334	1.17	140	67.2	54.1	0	58	0	71.1	0
Q93		11.2	1342	0	0	0	0	100	0	100	0	100.2	100	0
Q99		10.96	1313	6.59	789	0.44	52	99.3	0	95.3	0	93.4	99.2	0
QAP573-BLK	Primer	11.44	1371	2.32	277	1.86	223	33.3	0	17	0	19.5	46.3	1.3
QAP573-WHT		12.23	1465	2.18	262	1.78	214	30.3	0	15.7	0	18.3	44.3	1.42
QAP701		7.38	884	6.18	741	5.98	717	84.8	3.7	0	3.3	0	86.5	1.1



## Detailed Versolon™ 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							
QAP702		6.88	824	6.69	802	6.34	760	98.6	6.4	0	5.3	0	99.4	0.32
SEP63229D		11.03	1322	3.68	440	2.23	267	49.2	0.1	29	0.1	39.3	70.3	0.19
TFS309-30		6.59	790	6.56	787	5.45	654	100	0.1	17.1	0.1	16.8	100	1.82
TFS309-60		6.83	818	6.83	818	6.83	818	100	0	0	0	0	100	1.71
TFS309-80		6.81	816	6.81	816	6.81	816	100	0	0	0	0	100	1.17
TFS309-90		6.82	817	6.82	817	6.82	817	100	0	0	0	0	100	1.43
UA-11	Single-Stage Ctg, Primer (Hardener)	8.15	977	8.01	959	7.98	957	98.3	0.1	0.2	0.1	0.2	98.4	0
UE-28	Single-Stage Ctg, Primer (Additive)	8.14	975	8.14	975	8.11	972	100	0.1	0.2	0.1	0.2	100	0
UH-511	Single-Stage Ctg, Primer (Hardener)	8.76	1050	2.19	263	2.19	263	25	0	0	0	0	30.1	1.09
ULE-080H	Primer (Hardener)	9.81	1175	0	0	0	0	58.6	0	58.6	0	51.4	51.3	0
ULE-083	Primer	14.3	1714	0.9	108	0.66	80	23.9	0	19.2	0	26.1	35.5	0
VAP-400		8.79	1053	5.58	668	5.57	668	63.5	0	0	0	0	76.7	3.1
VAP-9XX		8.05	965	5.97	716	5.97	716	74.3	0	0	0	0	85.3	0.67
VBA-435		12.69	1521	3.49	419	3.49	419	27.5	0	0	0	0	48.7	1.66
VBA-435SF		11.47	1374.4	3.48	417	2.8	335	35.9	0.1	11.4	0.1	19.6	58.9	1.33
VBA-735		12.03	1442	3.39	406	3.39	406	28.1	0	0	0	0	28.1	2.32
W43181A		12.88	1543	3.05	366	3.05	366	23.7	0	0	0	0	43.7	0.48
W44250		11.28	1352	0.53	64	0.21	26	46	44.1	0	59.7	0	62.6	0
WB931389	Single-Stage Ctg	8.43	1010	2.4	288	0.54	65	83	76.5	0	77.4	0	84.5	0
WPM-495	Single-Stage Ctg	10.11	1211	2.1	251	1.1	132	50.1	39.2	0	47.6	0	62.6	0
WPM-901LG	Single-Stage Ctg	9.5	1138	2.18	261	1.14	136	53.9	42	0	47.8	0	63.3	0
WTR-100		8.68	1040	1.69	203	0.78	94	60.6	51.6	0	53.8	0	63.7	0.33
WTR-200	Single-Stage Ctg	8.43	1010	2.87	344	1.22	146	71.5	57	0	57.7	0	74.9	0
WTR-280	Single-Stage Ctg	8.43	1010	2.88	345	1.22	146	71.5	57	0	57.7	0	75	0
WTR-280LG	Single-Stage Ctg	9.58	1148	3.05	365	1.55	186	58.9	42.7	0	49.1	0	70.8	0.32
ZNP-101		16.79	2012	4.67	559	4.2	503	29	0	4	0.1	10	69.3	1.56
ZNP-300	Primer	28.54	3420	2.11	253	2.11	253	7.4	0	0	0.1	0	29.1	0.03
ZNP-301	Primer (Hardener)	8.92	1069	1.94	233	1.45	174	48.2	0	32	0	25.5	45.4	0.01
ZVT-100BLK	Single-Stage Ctg	9.53	1142	0	0	0	0	47.5	0.1	47.4	0.1	47.2	87	0
ZVT-105JBK	Single-Stage Ctg	9.67	1159	0.01	1	0	1	51	0.1	50.8	0.1	51.4	51.6	0
ZVT-110VOX	Single-Stage Ctg	13.5	1618	0	0	0	0	35	0.1	35	0.1	49.5	49.8	0
ZVT-120GRN	Single-Stage Ctg	10.21	1223	0	0	0	0	48.6	0.1	48.5	0.1	51.7	86.1	0
ZVT-125VSG	Single-Stage Ctg	10.11	1211	0	0	0	0	48.5	0.1	48.4	0.1	51.1	51.3	0
ZVT-130BLU	Single-Stage Ctg	9.81	1175	0	0	0	0	42.5	0.1	42.5	0.1	43.4	43.6	0
ZVT-135R5B	Single-Stage Ctg	9.64	1155	0	0	0	0	52.9	0.1	52.8	0.1	53.2	53.5	0
ZVT-140ROX	Single-Stage Ctg	14.32	1716	0.01	2	0.01	1	26.2	0	26.1	0.1	39	96.1	0
ZVT-150RED	Single-Stage Ctg	10.01	1199	0	0	0	0	46.8	0.1	46.8	0.1	48.4	80.1	0
ZVT-160VEL	Single-Stage Ctg	9.88	1184	0	0	0	0	46.5	0.1	46.4	0.1	47.9	48.2	0
ZVT-164RSY	Single-Stage Ctg	10.29	1233	0	0	0	0	40	0.1	40	0.1	43	43.2	0

## Detailed Versolon™ 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							
ZVT-175ORN	Single-Stage Ctg	9.49	1137	0	0	0	0	63.5	0.1	63.4	0.1	62.8	63.2	0
ZVT-180QVI	Single-Stage Ctg	9.77	1171	0.02	3	0.01	1	47.3	0.1	47.1	0.1	48.1	48.5	0
ZVT-182MAG	Single-Stage Ctg	9.25	1108	0	0	0	0	53	0.1	52.9	0.1	53.8	54.1	0
ZVT-184CBV	Single-Stage Ctg	9.53	1142	0	0	0	0	66	0.1	65.9	0.1	65.6	66	0
ZVT-190WHI	Single-Stage Ctg	18.27	2189	0	0	0	0	21.1	0	21.1	0.1	40.5	40.7	0