



Massachusetts VOC Chart

Automobile Refinishing

310 CMR 7.18 (28)

Effective: 8/1/1995



Coating Category	lbs/gal (g/L) Limit: VOC Regulatory (Less Water Less Exempts).	
Pre-Treatment Wash Primer	6.5 (780)	* VOC content value
Primer/Primer Surfacer	4.8 (576)	
Primer Sealer	4.6 (552)	
Topcoat—Single Stage Coating	5.0 (600)	
Multi-Stage Topcoat 2-stage (BC/CC)	5.0 (600)	
Multi-Stage Topcoat 3 or more stage (BC/CC)	5.2 (624)	
Specialty Coating	7.0 (840)	
Surface Preparation (cleaner) - Plastic	6.5 (780)*	
Surface Preparation (cleaner) - Other	1.67 (200)*	

Product Code & Name	Hardener/ Activator	Reducer	Mix Ratio	VOC Content
Surface Preparation				Limit: 6.5/1.67lbs/ gal
SX103 MULTI-PREP™ (plastic only)	-	-	-	6.49
SX394 1.4 Low VOC Cleaner	-	-	-	1.34
SWX350 H2O-So-Clean™	-	-	-	0.2

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Pretreatment Coatings					Limit: 6.5 lbs/gal
SXA1031 Etch Primer - Gray	-	-	-	Aerosol	N/A
SX2071 Etch Primer	SX2072	-	-	2:1	5.25
Primer/Primer Surfacer					Limit: 4.8 lbs/gal
DPLF Epoxy Primer	DP401LF or DP402LF		-	2:1	4.6
DPLF Epoxy Primer	DP401LF or DP402LF	DT Series	-	2:1: ¼	4.8
DPLV Low VOC Epoxy Primer	DP401LV	DT Series		2:1:1	1.16
DPS305x Acrylic Urethane Surfacer	DCX3030	-	-	4:1	4.21
DPS305x Acrylic Urethane Surfacer	DCX3030	DT Series	-	4:1:1	4.68
DPS3105 Quick Prime Surfacer	DCX3030	DT Series		4:1:1	3.95
K36 Primer Surfacer	K201	-	-	5:1	4.22
K36 Primer Surfacer	K201	DT Series	-	5:1:1	4.63
K38 High Build Primer Surfacer	K201	DT Series	-	4:1	4.2
NCP450 Iso-Free Primer	NCX455	DT Series	-	4 :1:1	3.24



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Primer Sealer					Limit: 4.6 lbs/ gal
DPLF Epoxy Primer	DP401LF or DP402LF	Acetone	-	2:1:½	4.6
DAS402x Acrylic Urethane Sealer	DCX3030	DT Series	-	4:1:1	4.5
Single Stage Topcoats					Limit: 5.0 lbs/gal
CONCEPT® (DCC9300) Acrylic Urethane	DCX9 or DCX61	DT Series		4:1:2	4.27
Multi Stage Topcoats					System VOC Limit : 5.0¹ lbs/gal Less water, Less Exempt
Multi Stage Basecoat					B/C Limit: 6.6⁴ lbs/gal
Deltron NXT Basecoat		DT Series	-	1:1	6.6
Deltron 2000 (DBC) Basecoat		DT Series	-	1:1	6.6
Deltron NXT Basecoat		DT Series	DX57	1:1 + 5%	6.36
Deltron 2000 (DBC) Basecoat		DT Series	DX57	1:1 + 5%	6.36
Multi Stage Clear Coating					Limit: 4.2⁴ lbs/ gal
DCU2002 Concept 2002 Urethane Clear	DCX8, DCX9 or DCX61	DT Series		4:1:1	4.1
DCU2002 Concept 2002 Urethane Clear	DFX11	DT Series		5:5:1	4.2
DCU2021 Concept 2021 Urethane Clear	DCX8, DCX9 or DCX61	DT Series		4:1:1	4.1
DCU2021 Concept 2021 Urethane Clear	DFX11	DT Series		5:5:1	4.2
DC2000 Ultra Velocity Clearcoat	DCH2026	DR220 / DT Series		4:1:1	4.17
DC3000 Deltron High Velocity Clear	DCH3070, DC3085, DCH3095	-		4:1	3.98
DC4000 Deltron Velocity Premium Clear	DCH3070, DC3085, DCH3095	-		4:1	4.15
DC4125 CERAMICLEAR®	DCH4126	-		2:1	2.0
DC5030 NXT Premium Glamour Clear	DCH3070, DC3085, DCH3095	DT Series		3:1:1	3.58
DC5050 NXT Glamour Speed Clear	DCH3070, DC3085, DCH3095	DT Series		3:1:1	4.11
DC7020 Premium Glamour Speed Clear	DCX8	DT Series		4:1:1	3.83



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DELTRON[®]NXT

Coatings for Process Specific Purposes / Additives to Create Specialty Coatings ⁶			Limit: 7.0 lbs/gal
DAU75/DXR80 Bright metal Clear	SL87 Extender	SU470LV Compliant Adhesion Promoter	
DBC500 Color Blender	SL84 Accelerator	SUA470LV Compliant Adhesion Promoter	
DC8115/DC8117 Matt Clear	SU48XLV ADPRO MAX [™] Series	SU4985 Universal Flatting Agent	
DCU Clears/SL814 Flexed Clears	SL814 Flex Additive	SXA1050 Plastic Adhesion Promoter	
DPLF Epoxy Weld thru coating	SX840 Blend-Ease Universal Blending Solvent	SU4901 Clean and Scuff Sponge	
DPX801 Universal Plastics Primer	DXR81 Accelerator	SU4902 Plastic Prep Wipe	
SU570 1K Adhesion Promoter	SX1056 Flexible Sealer	SU4903 Advanced Plastic Bond	
SLV73 Anti Crater	SX1057 Flexible Surfacer	SUA4903 Advanced Plastic Bond	
SU1280 UV-Cured Primer Surfacer	SXA1030 Black Guide Coat		

1. The VOC limit on Tri-Coat and Quad-Coat Multi-Stage Systems is 5.2 lbs/gal.
2. The VOC of the BC/CC (Multi-stage) system is found by BC/CC composite calculation, where the $VOC_{sys} = (VOC_{bc} + 2VOC_{cc})$, 3, as specified by current air quality regulations.
3. Specialty coatings include, but are not limited to, the listed products.

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