



Maricopa County (AZ) VOC Chart

Automotive Refinish Coatings
 Regulation III, Rule 345, Section 301
 Revised: 11/2/2016



Coating Category	lbs/U.S. gal (g/L) Limit: VOC Regulatory (Less Water Less Exempts).	
Solvent (Surface Cleaner)*	1.4	*VOC content value. See Regulation III, Rule 345, Sections 302 & 303 for limits for Heavy Duty Truck, Truck-Trailer, New Surfaces and Heavy Duty Vehicles.
Pretreatment Wash Primer	6.5	
Primer / Primer Surfacer	4.8	
Primer Sealer	4.6	
Single Stage Coating	5.0	
Multi Stage Coating (2 Stage—BC/CC)	5.0	
Multi Stage Coating (3 or more stages BC/CC)	5.2	
Specialty Coatings	7.0	

Product Code & Name	Hardener/Activator	Reducer	Mix Ratio	VOC Content
Solvent (Surface Cleaner)				Limit: 1.4 lbs/gal
DX394 1.4 Low VOC Cleaner*	-	-	-	1.32
SWX350 H ₂ O-SO-CLEAN® Wax & Grease Remover	-	-	-	0.17
SX1005 Low VOC Wax & Grease Remover	-	-	-	0.21
SX394 1.4 Low VOC Cleaner*	-	-	-	1.32

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Pre-Treatment Coatings					Limit: 6.5 lbs/gal (660 g/L)
DPX171 Non-Chrome Self Etch Primer	DPX17x	-	-	1:1	6.1
DX1791 Wash Primer	SX1792	-	-	1:1	6.2
SX1071 ECOBASE® 5.5 Etch Prime	SX1072	-	-	1:1	5.48
SXA1031 Etch Primer - Gray	-	-	-	Aerosol	N/A
Primer Surfacer					Limit 4.8 lbs/gal (250 g/L)
DPLF Epoxy Primer Lead Free	DP401LF or DP402LF	-	-	2:1	4.6
DPLF Epoxy Primer Lead Free	DP401LF or DP402LF	DT Series	-	2:1:.025	4.8
DPS 305x Acrylic Urethane Surfacer	DCX3030	-	-	4:1	4.21
DPS 305x Acrylic Urethane Surfacer	DCX3030	DT Series	-	4:1:1	4.68
DS1002 UV Cured Primer Surfacer	-	-	-	Aerosol	3.68
DZ KONDAR® Acrylic Primer Surfacer	-	DTV80X	-	5:6	4.8
K36 PRIMA® Primer Surfacer	K201	-	-	5:1	4.22
K36 Prima Primer Surfacer	K201	DT Series	-	5:1:1	4.63
K36 Prima Primer Surfacer: tinted w/ DMD ¹ , DMC, DCC	K201 ²	DT Series	-	4:2:2:1	4.62
K38 High Build Primer Surfacer	K201	-	-	4:1	4.2
K93 Tintable Primer Surfacer: tinted w/ DMD ¹ , DMC, DCC	K201 ²	DT Series	-	4:1:1:1	4.7
NCP250 NCT® Primer Surfacer	NCX255	-	-	4:1	4.8
NCP270 Corrosion Resistant Primer	NCX275	-	-	3:1	3.5
NCP270 Corrosion Resistant Primer	NCX275 ²	DT Series	-	3:1:.05	3.9
SX1060 2K Rollable Surfacer LV	SX1061	-	-	4:1	4.38



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Primer Sealer					Limit: 4.6 lbs/gal
DPLF Epoxy Primer	DP40XLF	-	-	2:1	4.6
DAS302x Acrylic Urethane Sealer	DCX3030	DT Series	-	3:1:1	4.6
K36 <i>PRIMA</i> Wet-on-Wet sealer: DMC, DMD ¹ , DCC, DCU2021	DCX8 ²	DT Series	-	4:2:1:2	4.6
K93 Tintable Primer Sealer: DMC, DMD ¹ , DCC	DCX8 ²	DT Series	-	4:2:1:2	4.6
NCS200x DELTRON [®] Sealer	NCX2020	DT Series	-	2:1:1	4.6
NCS200x <i>Deltron</i> Sealer: tinted with DMC color	NCX2020	DT Series	-	2:1* 2:2 (*DMC Tints only)	4.6
Single Stage Topcoats					Limit: 5.0 lbs/gal
CONCEPT [®] (DCC) Acrylic Urethane	DU5 / DU6	DT Series	-	4:2:1	5.0
<i>Concept</i> (DCC) Acrylic Urethane	DCX9 or DCX61	DT Series	-	4:1:2	5.0
<i>Concept</i> (DCC) Acrylic Urethane	DFX11	DT Series	-	2:2:1	5.0
DELSTAR [®] (DAR/DXR80) Acrylic Polyurethane Enamel	DXR80	DT or DTR Series	-	8:1:3	5.0
<i>Delstar</i> (DAR/DU5) Acrylic Polyurethane Enamel	DU5	DT or DTR Series	-	4:1:1	5.0
Multi Stage Topcoats					System VOC limit: 5.0³ lbs/gal
Multi Stage Basecoat					Limit 6.6⁴ lbs/gal
<i>Deltron</i> (DBU) Universal Basecoat	-	DRR Series	-	1:1.5	6.6
<i>Deltron</i> 2000 (DBC) Basecoat	-	DT Series	-	1:1	6.6
<i>Deltron</i> 2000 (DBC) Basecoat	DX57	DT Series	-	1:1	6.36
Multi Stage Clear Coating					Limit: 4.2⁴ lbs/gal
DCU2002 ⁵ <i>Concept</i> 2002 Urethane Clear	DCX8, DCX9, DCX61	DT Series	-	4:1:1	4.1
DCU2002 <i>Concept</i> 2002 Urethane Clear	DFX11	DT Series	-	5:5:1	4.2
DCU2021 ⁵ <i>Concept</i> 2021 Urethane Clear	DCX8, DCX9, DCX61	DT Series	-	4:1:1	4.1
DCU2021 <i>Concept</i> 2021 Urethane Clear	DFX11	DT Series	-	5:5:1	4.2
DCU2042 Low VOC Speed Clear	DCX9 or DCX61	DT Series	-	4:1:1	4.12
DC2000 Ultra Velocity Clearcoat	DCH2015	DR220 or DT Series	-	4:1:1	4.17
DC3000 <i>Deltron</i> High Velocity Clear	DCH3070, DC3085, DCH3095	-	-	4:1	3.98
DC4000 <i>Deltron</i> Velocity Premium Clear	DCH3070, DC3085, DCH3095	-	-	4:1	4.15



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Additional Products (listing not intended to be all inclusive)

DBC500 Color Blender	DX87 Extender	SXA1030 Black Guide Coat
DBU500 Color Blender	DX369 FLEXATIVE®	SXA1033 Texture Spray
DCU2060 Flexed N Flat	DX685 Flattening Additive	SXA1041 Bumper Black
DCU Clears/DX814 Flexed Clears	DX814 Flex Additive	SXA1050 Plastic Adhesion Promoter
DPLF Epoxy Weld thru coating	DX840 Blend-Ease Universal Blending Solvent	SU4901 Clean and Scuff Sponge
DPX801 Universal Plastics Primer	DX995 Flattening Additive	SU4902 Plastic Prep Wipe
DU1000 DURETHANE® Clear	DXR81 Accelerator	SU4903 Advanced Plastic Bond
DX54 ROADGUARD®	NCP250/DX814 Flexed Primers	SUA4903 Advanced Plastic Bond
DX73 Anti Crater	SX1056 Flexible Sealer	D8115/D8117 Matt Clear
DX84 Accelerator	SX1057 Flexible Surfacers	

1. No "Basecoat Only" DMD Bases
2. Use Mixing Bases with a VOC of 4.6 lbs/gal. or less to attain recommended VOC limits
3. The VOC limit on Tri-Coat and Quad-Coat Multi-Stage Systems is 5.2 lbs/gal.
4. 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.
5. If desired, add ½ oz. of DX84 or DX87 to DCU2002 or add ½ oz. of DX84 to DCU2021.
6. Specialty coatings include, but are not limited to, the listed products.

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