

VOC CHART

For the State of Tennessee | Rule 1200-03-18-.45 Commercial Motor Vehicle and Mobile Equipment Refinishing Operations
Group 2 Vehicles : Buses and mobile equipment (see note in footer)



Effective date: March 1, 2013

Revised: March 2023

Surface Preparation: VOC Limit = 1.7 lbs./gal. (208 g/L)

CODE	DESCRIPTION	MIX RATIO	APPLIED VOC	CODE	DESCRIPTION	MIX RATIO	APPLIED VOC
107™	Low VOC Cleaner	RFU	0.2	3909S™	Cleaner	RFU	0.5
130™	Cleaner	RFU	0.0	3949S™	Cleaner	RFU	0.4
V-3921S™	Cleaner	RFU	0.2	210™	Axalta Silicone Remover Water	RFU	1.4
265™	Axalta Plastic Cleaning Paste	RFU	0.2	220™	Axalta Silicone Remover Low VOC	RFU	0.2

Specialty Coatings: VOC Limit = 7.0 lbs./gal. (840 g/L) - shall not exceed 10% of all coatings applied on a weekly basis; consult Technical Data Sheet for usage.

CODE	DESCRIPTION	MAX APPLIED VOC (LE)	CODE	DESCRIPTION	MAX APPLIED VOC (LE)
19301S™	Clearcoat Blender	7.0	236XS	Matting Agent	7.0
231XS	Plastic Paste	7.0	2370S™	Matted Clearcoat	7.0
222S™	Mid-Coat Adhesion Promoter	7.0	4531S™	Flattener	7.0
7601S™	Uniform Finish	7.0	69301S™	Basecoat Blender	7.0
2322S™	Plastics Adhesion Promoter	7.0	790™	Axalta Blender (Aerosol)	n/a
2330S™	Plastics Adhesion Promoter	7.0	A-2330S™	Polyolefin Adhesion Promoter (Aerosol)	n/a
A-300S™	Vinyl Fill In Can (Aerosol)	n/a	JV Color	Vinyl Color System (JV Quality)	7.0
234XS	Flexible Adhesion Sealer	7.0	WB209X™	Basecoat Blender	7.0
A-5099S™	1K Bumper & Trim (Aerosol)	n/a	SBL877S™	Basecoat Blender	7.0
766A™	Axalta 1K Trim Black Satin (Aerosol)	n/a	305™	Axalta Plastic Polyolefin Adhesion Promoter Low VOC	7.0
43XA™	Axalta E-Coat Restore Aerosols	n/a	310A™	Axalta Plastic Polyolefin Adhesion Promoter	n/a
715™	Axalta Sanding Paste	7.0	320™	Axalta Plastic Primer Surfacer Black	7.0
705™	Axalta 1K Fine Putty	7.0	330™	Axalta Plastic Primer Surfacer Gray	7.0

Pretreatments: VOC limit = 6.5 lbs./gal. (780 g/L)

CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
400A™	Axalta 1K Primer Surfacer Dark Gray (Aerosol)		RTS	-	-	n/a
410A™	Axalta 1K Primer Surfacer Light Gray (Aerosol)		RTS	-	-	n/a
420™	Axalta Etch Primer		1:1	421	-	6.5
495™	Axalta Metal Pretreatment Wipes		RTU	-	-	6.5
225S™	Aluminum Metal Cleaner - Step A		1:2	-	water	6.5
226S™	Aluminum Conversion Coating - Step B		RTS	-	-	0.0
22880S™	Low VOC Etch Primer		2:1	2280XS	-	6.5
244S™	Pretreatment		RTS	-	-	6.5
5717S™	Metal Conditioner		1:2	-	water	6.5
5718S™	Conversion Coating		RTS	-	-	0.0
615S™	Self-Etching Primer		1:1	-	61XS / 620S™	n/a
A-411XS	Etch Primer (Aerosol)		RTS	-	-	6.5
CF-5717S™	Metal Conditioner		1:2	-	water	6.5
PS4000™	Pretreatment Wipes		RTU	-	-	6.5

Primer / Primer-Surfacers: VOC Limit = 2.8 lbs./gal. (340 g/L)

Other additives may be used. Consult technical data sheet for usage requirements.

CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
A-3130S™	UVA Primer-Surfacer (Aerosol)		RTS	-	-	n/a
460A™	Axalta Epoxy 2K		RTS	-	-	n/a
A-42X0S	Primer (Aerosol)		RTS	-	-	n/a
LE3004S™	Primer Surfacer		4:1	LE30X5S	-	2.8
LE3130S™	UV Primer Surfacer		RTS	-	-	2.8
LE340XS	Primer Filler		4:1	LE11X5S	-	2.8
LE350XS	Primer Filler		5:1:1	LE100XS	LE10X5S	2.8

Primer-Sealer VOC Limit = 3.5 lbs./gal. (420 g/L)

Other additives may be used. Consult technical data sheet for usage requirements.

CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
LE27X0S	Primer Sealer		2:1:0-10%	LE2705S™	LE1075S™	3.5
LE30X0S	Primer Sealer		3:1	LE30X5S	-	3.5
LE32X0S	Waterborne 2K Sealer		1:5%	WB2075™	-	3.5
LE35X0S	Primer Sealer		5:1:1	LE100XS	LE10X5S	3.5
V-29X0S	Primer Sealer		2:1	V-290XS	-	3.5

Multi-Stage Topcoats: VOC Limit = 3.5 lbs./gal. (420 g/L)

Please consult Technical Data Sheet for compliant clearcoat recommendation along with any additional additives that may be used.

CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
CP Quality	Cromax® Pro Basecoat		1:10%-30%	-	WB2040™ / WB2045™	3.5
B Quality	Cromax® Mosaic™ Basecoat		1:2	-	SBL66XXS	3.5
K Quality	ChromaBase® Basecoat		1:1:6.25%	71X5S	1430XS / 77X5S	3.5
F Quality	ChromaPremier® Basecoat		1:1:6.25%	71X5S	1430XS / 77X5S	3.5
FX Quality	ChromaLusion® Basecoat		1:1:6.25%	71X5S	12305S™	3.5
XP Quality	Cromax® XP Basecoat		2:1:6%	XP10XX	1430XS / 77X5S	3.5
A-7160S™	SprayBase™ Fill In Can (Aerosol)	⚠ - See footer	-	-	-	See Remarks
A-SBL6627S™	Mosaic™ Fill In Can (Aerosol)	⚠ - See footer	-	-	-	See Remarks
EZ Quality	Cromax® EZ Basecoat		1:20%	-	EZ240™	3.5

Multi-Stage Topcoats: VOC Limit = 3.5 lbs./gal. (420 g/L)

Please consult Technical Data Sheet for compliant basecoat recommendation along with any additional additives that may be used.

CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
A-7480S™	Clearcoat (Aerosol)	Exempt: Non-refillable aerosol products	RTS	-	-	n/a
712A™	Sprayout Clearcoat (Aerosol)	Exempt: Non-refillable aerosol products	RTS	-	-	n/a
LE5100S™	Clearcoat		2:1	LE11X5S	-	3.5
LE5400S™	Clearcoat		4:1	LE11X0S	-	3.5
LE5600S™	Clearcoat		4:1:1	LE5605S™	LE56X5S	3.5
LE8300S™	Clearcoat		3:1:1	LE100XS	LE10X5S	3.5
LE8700S™	Clearcoat		3:1	LE100XS	-	3.5

Three-Stage Topcoats: VOC Limit = 3.5 lbs./gal. (420 g/L)

Must be used with specified Clearcoats or Basecoat for compliance, please consult technical data sheet. Additional additives may be used.

CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
1000XS	Midcoat		2:1	LE11X5S	-	3.5
11000S™	Midcoat Base		1:1:3%	1430XS	110X5S	3.5
72500S™	Clearcoat		2:1:10%	1230XS/1430XS	123X5S/143X5S	3.5
F Quality	ChromaPremier® Basecoat		1:1:6.25%	71X5S	1430XS / 77X5S	3.5
FX Quality	ChromaLusion® Basecoat		1:1:6.25%	71X5S	12305S™	3.5
K Quality	ChromaBase® Basecoat		1:1:6.25%	71X5S	1430XS / 77X5S	3.5
XP Quality	Cromax® XP Basecoat		2:1:6%	XP10XX	1430XS / 77X5S	3.5

⚠ - Please see Technical Data Sheet for usage and mixing recommendation; Exempt, non-refillable aerosol products.

Group 2 : Buses & Mobile equipment (any equipment which may be drawn or driven on a roadway).

Applies to any facility located in Davidson, Rutherford, Sumner, Williamson or Wilson County whose potential emissions of VOC are greater than 15 pounds per day.

Aerosol coating products exempt from Rule 1200-03-18-.45

All VOC (LE) values listed are Maximum Ready-to-Spray in pounds per gallon

AN AXALTA COATING SYSTEMS BRAND

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Hardener = Activator
X = 1, 2, 3, 4, 5, 6, 7, 8, 9
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