

VOC CHART

NATIONAL RULE PRODUCTS

Effective date: January 1999

Revised: Dec 2020



Surface Preparation: No VOC Limit for National Rule

Check local regulation

CODE	DESCRIPTION	MIX RATIO	APPLIED VOC	CODE	DESCRIPTION	MIX RATIO	APPLIED VOC
105™	Thinner	RFU	5.4	3901S™	Final Klean	RFU	6.1
106™	Cleaner	RFU	4.4	3909S™	Cleaner	RFU	0.5
107™	Low VOC Cleaner	RFU	0.2	3919S™	Cleaner	RFU	6.5
108™	Low HAP Cleaner	RFU	3.9	3939S™	Cleaner	RFU	6.5
130™	Cleaner	RFU	0.0	3949S™	Cleaner	RFU	0.4
139™	Bug & Tar Remover	RFU	2.9	A-2320S™	Cleaner (Aerosol)	RFU	5.8
2319S™	Plastic Cleaner	RFU	5.5	A-39X0S	Cleaner (Aerosol)	RFU	6.6
2320S™	Plastic Cleaner	RFU	6.5	V-3921S™	Cleaner	RFU	0.2
3900S™	Cleaner	RFU	6.1	200™	Axalta Silicone Remover Slow	RFU	6.5
275™	Axalta Plastic Cleaning Solvent	RFU	7.2	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
				225™	Axalta Bug & Tar Remover	RFU	2.9

Specialty Coatings: VOC Limit = 7.0 lbs./gal. (840 g/L)

CODE	DESCRIPTION	MAX APPLIED VOC (LE)	CODE	DESCRIPTION	MAX APPLIED VOC (LE)
19301S™	Clearcoat Blender	7.0	236XS	Matting Agent	7.0
222S™	Mid-Coat Adhesion Promoter	7.0	2370S™	Matted Clearcoat	7.0
2310S™	Plastic Paste	7.0	4531S™	Flattener	7.0
2311S™	Blend Prep Paste	7.0	69301S™	Basecoat Blender	7.0
2330S™	Plastics Adhesion Promoter	7.0	7601S™	Uniform Finish	7.0
234XS	Flexible Adhesion Sealer	7.0	790™	Axalta Blender (Aerosol)	n/a
SBL877S™	Basecoat Blender	7.0	A-2330S™	Polyolefin Adhesion Promoter (Aerosol)	n/a
WB209X	Basecoat Blender	7.0	JV Color	Vinyl Color System (JV Quality)	7.0
A-5099S™	Axalta 1K Bumper & Trim (Aerosol)	n/a	A-300S™	Vinyl Fill-In Can (Aerosol)	n/a
43XA™	Axalta E-Coat Restore Aerosols	n/a	305™	Axalta Plastic Polyolefin Adhesion Promoter Low VOC	7.0
715™	Axalta Sanding Paste	n/a	310A™	Axalta Plastic Polyolefin Adhesion Promotor	n/a
766A™	Axalta 1K Trim Black Satin (Aerosol)	n/a	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™	6.5
A-411XS	Etch Primer (Aerosol)		RTS	-	-	n/a
CF-5717S™	Metal Conditioner		1:2	-	water	6.5
PS4000™	Pretreatment Wipes		RTU	-	-	6.5

Primer / Primer-Surfacers: VOC Limit = 4.8 lbs./gal. (580 g/L) -- Other additives may be used, please consult Technical Data Sheet for usage requirements.

CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
131S™	Primer Surfacer		1:1	32030S™	-	4.8
33430S™	Primer Filler		4:1:1	1430XS	14375S™	4.8
3600XS	Primer		1:1	36305S™	-	4.8
4004S™	Primer-Filler		4:1	4075S™ / 4095S™	-	4.8
770XS	Primer Filler		4:1	77X5S	-	4.8
460A™	Axalta Epoxy 2K		RTS	-	-	n/a
A-3130S™	UVA Primer-Surfacer (Aerosol)		RTS	-	-	n/a
A-42X0S	Primer (Aerosol)		RTS	-	-	n/a
LE27X0S	Primer Sealer		2:1:0-10%	LE2705S™	LE1075S™	4.8
LE3004S™	Primer Surfacer		1:1	NR30X5S	-	4.8
LE3130S™	UV Primer Surfacer		RTS	-	-	4.8
LE340XS	Primer Filler		2:1	LE11X5S	-	4.8
LE350XS	Primer Filler		5:1:1	LE100XS	LE10X5S	4.8

Primer-Sealer VOC Limit = 4.6 lbs./gal. (550 g/L) -- Other additives may be used, please consult Technical Data Sheet for usage requirements.

CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
25X0S / 2580CR™	Direct to Metal Primer		2:1	250XS	-	4.6
424X0S	Sealer		4:1:1.5	12305S™	424X5S	4.6
444X0S	2K Premier Sealer		4:1:1	14305S™	444X5S	4.6
77X0S	Sealer		4:1	77X5S	-	4.6
LE32X0S	Waterborne 2K Sealer		1:5%	WB2075S™	-	4.6
LE30X0S	Primer Sealer		3:1	NR30X5S	-	4.6
LE35X0S	Primer Sealer		5:1:1	LE100XS	LE12X5S	4.6
V-29X0S	Primer Sealer		2:1	V-290XS	-	4.6

Single Stage Topcoats: VOC Limit = 5.0 lbs./gal. (600 g/L) -- Other additives may be used, please consult Technical Data Sheet for usage requirements.

CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
N Quality	ChromaPremier® Single Stage Topcoat	¥ - See Footer	3:1	1430XS	-	5.0

Multi-Stage Topcoats: VOC Limit = 5.0 lbs./gal. (600 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™	5.0
B Quality	Cromax® Mosaic™ Basecoat		1:2	-	SBL66XS	5.0
K Quality	ChromaBase® Basecoat		1:1:6.25%	71X5S	1430XS / 77X5S	5.0
F Quality	ChromaPremier® Basecoat		1:1:6.25%	71X5S	1430XS / 77X5S	5.0
FX Quality	ChromaLusion® Basecoat		1:1:6.25%	71X5S	12305S™	5.0
A-7160S™	SprayBase™ Fill In Can (Aerosol)	⚠ - See Footer	see remarks	-	-	n/a
A-SBL6627S™	Mosaic™ Fill In Can (Aerosol)	⚠ - See Footer	see remarks	-	-	n/a
EZ Quality	Cromax® EZ Basecoat		1:20%	-	EZ240™	5.0

Multi-Stage Topcoats: VOC Limit = 5.0 lbs./gal. (600 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)
72200S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	3:1:30%	1230XS	123X5S	5.0
72500S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	2:1:10%	1230XS/1430XS	123X5S/143X5S	5.0
7400S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	4:1:1	7405S™	74X5S / 14375S™	5.0
74500S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	2:1:1	1430XS	143X5S	5.0
74700S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	2:1:1	1430XS	143X5S	5.0
7480S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	4:1	1230XS / 79X5S / G2-450XS / 77X5S	-	5.0
7900S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	3:1	79X5S	-	5.0
A-7480S™	Clearcoat (Aerosol)	Non-refillable Aerosol Products	RTS	-	-	n/a
712A™	Axalta 1K Sprayout Clearcoat (Aerosol)	Non-refillable Aerosol Products	RTS	-	-	n/a
G2-4500S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	3:1:1	G2-450XS	123X5S	5.0
G2-4700S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	3:1:1	G2-450XS	123X5S	5.0
G2-7779S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	4:1	77X5S	-	5.0
HC-7776S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	4:1	77X5S	-	5.0
LE5100S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	2:1	LE11X5S	-	5.0
LE5400S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	4:1:½	LE11X0S	LE1075S™	5.0
LE5600S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	4:1:1	LE5605S™	LE56X5S	5.0
LE8300S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	3:1:1	LE100XS	LE10X5S	5.0
LE8700S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	3:1	LE100XS	-	5.0

Three-Stage Topcoats: VOC Limit = 5.2 lbs./gal. (630 g/L)

Must be used with specified Clearcoats or Basecoat for compliance. Consult technical data sheet.

CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
1000XS	Midcoat		3:1:30%	1430XS	143X5S	5.2
72500S™	Clearcoat		2:1:10%	1230XS	123X5S	5.2
F Quality	ChromaPremier® Basecoat		1:1:6.25%	71X5S	1430XS / 77X5S	5.2
FX Quality	ChromaLusion® Basecoat		1:1:6.25%	71X5S	12305S™	5.2
K Quality	ChromaBase® Basecoat		1:1:6.25%	71X5S	1430XS / 77X5S	5.2

All VOC (LE) values listed are Maximum Ready-to-Spray in pounds per gallon
 ⚠ - Please see Technical Data Sheet for usage and mixing recommendation.
 ¥ - Does not include 14301S™ activator

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