

Low VOC Chart

For Butte County AQMD Rule 235, Colusa County APCD Rule 2-42, Shasta County AQMD Rule 3-25 and Tehama County APCD Rule 4-35 : Motor Vehicle Refinishing
Group 1 Vehicles : Cars, large-heavy duty trucks, light/medium duty trucks, vans and motorcycles.



Effective: December 31, 2011

Revised: November 2024

Surface Cleaner VOC Limit 1.67 lb/gal (200 g/L)						
CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	APPLIED VOC
107™	Cleaner		Ready to Use	-	-	.2 lb/gal
130™	Cleaner		Ready to Use	-	-	.0 lb/gal
265™	Plastic Cleaning Paste		Ready to Use	-	-	0.2 lb/gal
2310S™	Plastic Cleaning Paste		Ready to Use	-	-	.1 lb/gal
3909S™	Cleaner		Ready to Use	-	-	.5 lb/gal
3949S™	Cleaner		Ready to Use	-	-	.4 lb/gal
220™	Silicone Remover Low VOC		Ready to Use	-	-	0.2 lb/gal
210™	Silicone Remover Water		Ready to Use	-	-	1.4 lb/gal
V-3921S™	Cleaner		Ready to Use	-	-	.2 lb/gal

Surface Cleaner VOC Limit 6.5 lb/gal (780 g/L) - Plastic & Road Tar Only						
CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	APPLIED VOC
105™	Cleaner	Compliant if applied using spray bottle	Ready to Use	-	-	5.4 lb/gal
106™	Cleaner	Compliant if applied using spray bottle	Ready to Use	-	-	4.4 lb/gal
108™	Low HAP Cleaner	Compliant if applied using spray bottle	Ready to Use	-	-	3.9 lb/gal
139™	Bug & Tar Remover	Compliant if applied using spray bottle	Ready to Use	-	-	2.9 lb/gal
225™	Silicone Remover Slow	Compliant if applied using spray bottle	Ready to Use	-	-	6.5 lb/gal
225™	Bug & Tar Remover	Compliant if applied using spray bottle	Ready to Use	-	-	2.9 lb/gal
2319S™	Cleaner	Compliant if applied using spray bottle	Ready to Use	-	-	5.5 lb/gal
2320S™	Plastic Cleaner	Compliant if applied using spray bottle	Ready to Use	-	-	6.5 lb/gal
3900S™	Cleaner	Compliant if applied using spray bottle	Ready to Use	-	-	6.5 lb/gal
3901S™	Cleaner	Compliant if applied using spray bottle	Ready to Use	-	-	6.1 lb/gal
3919S™	Cleaner	Compliant if applied using spray bottle	Ready to Use	-	-	6.5 lb/gal
3939S™	Cleaner	Compliant if applied using spray bottle	Ready to Use	-	-	6.5 lb/gal
A-3970S™	Aerosol Cleaner	Compliant if applied using spray bottle	Ready to Use	-	-	6.4 lb/gal

Pretreatment Wash Primer VOC Limit 6.5 lb/gal (780 g/L)						
CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)*
22880S™	Etch Primer		2:1	2280XS	-	6.5 lb/gal
244S™	Metal Cleaner	Ready for use	-	-	-	6.5 lb/gal
CF-5717S™	Metal Conditioner		1:2	-	Water	6.5 lb/gal
PS4000™	Pretreatment Wipes	Ready for use	Ready to Use	-	-	6.5 lb/gal

Primer, Primer Surfacer VOC Limit 2.8 lb/gal (340 g/L)						
Additional additives may be used. Consult technical data sheet for usage and compliance.						
CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)*
LE3004S™	Primer Surfacer		4:1	LE30X5S	-	2.8 lb/gal
LE3130S™	UVA Primer Surfacer		Ready to Use	-	-	2.8 lb/gal
LE340XS	Primer Surfacer		4:1	LE11X5S	-	2.8 lb/gal
LE350XS	Primer Filler		5:1:1	LE100XS	LE10X5S	2.8 lb/gal
A-3130S™	UVA Primer Surfacer (Aerosol)	Exempt: Non-refillable aerosol products	Ready to Use	-	-	See remarks
A-4119S™	Self-Etching Primer (Aerosol)	Exempt: Non-refillable aerosol products	Ready to Use	-	-	See remarks
A-42X0S	Primer (Aerosol)	Exempt: Non-refillable aerosol products	Ready to Use	-	-	See remarks

Primer Sealer VOC Limit 3.5 lb/gal (420 g/L)						
CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)*
LE27X0S	Primer Sealer		2:1:0-10%	LE2705S™	LE1075S™	3.5 lb/gal
LE30X0S	Primer Sealer		3:1	LE30X5S	-	3.5 lb/gal
LE32X0S	Sealer		1:5%	WB2075™	-	3.5 lb/gal
LE34X0S	Primer Sealer		4:1:1	LE11X5S	LE12X5S	3.5 lb/gal
LE35X0S	Primer Sealer		5:1:1	LE100XS	LE12X5S	3.5 lb/gal
V-29X0S	Primer Sealer		2:1	V-290XS	-	3.5 lb/gal

Single Stage Topcoat VOC Limit 5.0 lb/gal (600 g/L)						
Additional additives may be used. Consult technical data sheet for usage and compliance.						
QUALITY	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)*
N Quality	ChromaPremier® Single Stage	¥ - See note in footer	3:1	1430XS	-	5.0 lb/gal
A-5099S™	1K Bumper & Trim (Aerosol)	Ready for use	Ready to Use	-	-	See remarks

Multistage Topcoat VOC Limit 5.0 lb/gal (600 g/L) applied as system. Basecoat must be used with specified clearcoat for compliance.						
Additional additives may be used. Consult technical data sheet for usage and compliance.						
QUALITY	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)*
B Quality	Mosaic™ Basecoat		1:2	-	SBL662XS	5.0 lb/gal
CP Quality	Cromax® Pro Basecoat	† Mix ratio note in footer	†	-	WB204X	5.0 lb/gal
EZ Quality	Cromax® EZ Basecoat		1:20%	-	EZ240™	5.0 lb/gal
F Quality	ChromaPremier® Basecoat	Add 1 oz. 12305S™ per RTS quart.	1:1	12305S™	71X5S	5.0 lb/gal
K Quality	ChromaBase® Basecoat	Add 1 oz. 12305S™ per RTS quart.	1:1	12305S™	71X5S	5.0 lb/gal
XP Quality	Cromax® XP Basecoat	Add upto 2 oz. 14305S™ per RTS quart.	2:1	14305S™	XP10XX	5.0 lb/gal
1000XS	Midcoat		2:1	LE11X5S	-	5.0 lb/gal
A-SBL6627S™	Mosaic™ Fill In Can (Aerosol)	⌘ See note in footer	Ready to Use	-	-	See remarks
11000S™	Midcoat Base	Add 1 oz. 14305S™ per RTS quart.	1:1:3%	LE14305S	110X5S	5.0 lb/gal

Clearcoat Must be used as system with basecoat at/under specified VOC for compliance						
Additional additives may be used. Consult technical data sheet for usage and compliance.						
CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)*
7400S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	4:1:1	7405S™	74X5S	5.0 lb/gal
7480S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	4:1	1430XS / 77X5S	-	5.0 lb/gal
7900S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	3:1	79X5S	-	5.0 lb/gal
72200S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	3:1:30%	1230XS	123X5S	5.0 lb/gal
72500S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	2:1:10%	123X5S / 143X5S	123X5S / 143X5S	5.0 lb/gal
74500S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	2:1:1	1430XS	143X5S	5.0 lb/gal
74700S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	2:1:1	1430XS	143X5S	5.0 lb/gal
A-7480S™	Trim & Jamb Clearcoat (Aerosol)	Exempt: Non-refillable aerosol products	Ready to Use	-	-	See remarks
G2-7779S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	4:1	77X5S	-	5.0 lb/gal
G2-4500S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	3:1:1	G2-450XS	123X5S	5.0 lb/gal
G2-4700S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	3:1:1	G2-450XS	123X5S	5.0 lb/gal
HC-7776S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	4:1	77X5S	-	5.0 lb/gal
LE5100S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	2:1	LE11X5S	-	5.0 lb/gal
LE5400S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	4:1	LE11X0S	-	5.0 lb/gal
LE5600S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	4:1:1	LE5605S™	LE56X5S	5.0 lb/gal
LE8300S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	3:1:1	LE100XS	LE10X5S	5.0 lb/gal
LE8700S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	3:1	LE100XS	-	5.0 lb/gal
LE8800S™	Clearcoat	Compliant with basecoat at/under 6.3 VOC	2:1:20%	LE100XS	LE880XS	5.0 lb/gal

Specialty Coatings VOC Limit 7.0 lb/gal (840 g/L) - Can't exceed 5% paint volume on a monthly basis; please consult Technical Data Sheet for usage.						
CODE	DESCRIPTION	REMARKS	CODE	DESCRIPTION	REMARKS	
19301S™	Clearcoat Blender		4531S™	Flattener Additive		
SBL877S™	Basecoat Blender	§ See note in footer	69301S™	Basecoat Blender		
222S™	Adhesion Promoter		7601S™	Clearcoat Blender		
2322S™	Adhesion Promoter		2311S™	Blend Prep Paste		
2330S™	Adhesion Promoter		A-2330S™	Adhesion Promoter (Aerosol)		
2332S™	Adhesion Promoter		V-2350S™	Flex Additive		
2370S™	Matted Clearcoat		WB209XS	Basecoat Blender		

§ Add 200% SBL877S™ Blender to ready to spray Mosaic™ Basecoat.

† Add 10-20% WB2040™ / WB2045™ for solid colors. Add 20-30% for effect and metallic colors.

*Less Water, Less Exempt. All VOC (LE) values listed are Maximum Ready-to-Spray in pounds per gallon.

▲ Please see Technical Data Sheet for usage and mixing recommendation. Exempt: Non-refillable aerosol products.

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

¥ - Does not include 14301S™ activator