

Low VOC Chart



For El Dorado APCD Rule 230 - Automotive Refinishing Operations

Group 1 Vehicles : Cars, large/heavy duty trucks, light/medium duty trucks, vans and motorcycles

Revised: May 2021

Effective: June 1995

Surface Preparation - VOC Limit: 0.6 lbs./gal. (72 g/L)

CODE	DESCRIPTION	REMARKS	MIX RATIO	APPLIED VOC
1760	Cleaner		Ready To Use	0.2 lbs./gal.
2010	Cleaner		Ready To Use	0.0 lbs./gal.
2040	Cleaner		Ready To Use	0.0 lbs./gal.
2571	Cleaner		Ready To Use	0.2 lbs./gal.
4040	Cleaner		Ready To Use	0.0 lbs./gal.
8007	Cleaner		Ready To Use	0.0 lbs./gal.

Surface Preparation - VOC Limit: 6.5 lbs./gal. (780 g/L) - Plastic Parts Only

CODE	DESCRIPTION	REMARKS	MIX RATIO	APPLIED VOC
281	Aerosol Cleaner		Ready To Use	6.5 lbs./gal.

Pretreatments - VOC Limit: 6.5 lbs./gal. (780 g/L)

CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
188	Rust Aid Converter		Ready To Use	-	-	6.5 lbs./gal.

Primer / Primer-Surfacers - VOC Limit: 2.1 lbs./gal. (250 g/L)

CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
6811	Gray Primer Surfacer		4:1	6896	-	2.1 lbs./gal.
901	Gray Polyester Primer Surfacer		1:2.5 oz.	998	-	2.1 lbs./gal.
903	Black Polyester Primer Surfacer		1:2.5 oz.	998	-	2.1 lbs./gal.
905	Buff Polyester Primer Surfacer		1:2.5 oz.	998	-	2.1 lbs./gal.
907	White Polyester Primer Surfacer		1:2.5 oz.	998	-	2.1 lbs./gal.
922	Gray Primer Surfacer		1:1	2010	-	2.1 lbs./gal.
941	Polyester Primer Surfacer		4:1	9498	-	2.1 lbs./gal.

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

CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
6711	Gray Epoxy Primer Sealer		2:1	6796	-	3.5 lbs./gal.
6713	Charcoat Epoxy Primer Sealer		2:1	6796	-	3.5 lbs./gal.

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

CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
2513	Satin Black		4:1	2696	-	3.5 lbs./gal.
2713	Flat Black		4:1	2696	-	3.5 lbs./gal.
2813	Eurocoat Black		4:1:2	2896	8025/8050/8075/8100	3.5 lbs./gal.
2817	Eurocoat White		4:1:2	2896	8025/8050/8075/8100	3.5 lbs./gal.

Multi-Stage Topcoats (Clearcoat) VOC Limit = 4.5 lbs./gal. (540 g/L) - Applied as a system with Basecoat

Must be used with specified basecoats for compliance, consult technical data sheet.

CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
2210	Ultra Auto Clearcoat		4:1	2294	-	4.5 lbs./gal.
2594	Satin Urethane Clearcoat		4:1	2696	-	4.5 lbs./gal.
2610	Super Pro Clearcoat		4:1	2696	-	4.5 lbs./gal.
2623	Flat Clearcoat		4:1	2696	-	4.5 lbs./gal.

Additional additives may be used, please consult Technical Data Sheet.

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