



# Lesonal Product Assortment

## San Diego County APCD Rule 67.20

Products	Mix Ratio	Hardener	Activator / Reducer	Applied VOC Less Water / Less Exempt
<b>Pretreatment Wash Primer(s)</b>		<b>System Limit: 6.5 lbs/gal</b>		<b>Applied VOC Less Water / Less Exempt</b>
Autoprep Chrome Free (CF) Etching Pen	Ready to use	N/A	N/A	0.0 lbs/gal
Self-Etching Primer CF	1:1	Self Etching Hardener CF	N/A	5.9 lbs/gal
<b>Primer/Primer Surfacer</b>		<b>System Limit: 3.5 lbs/gal</b>		<b>Applied VOC Less Water / Less Exempt</b>
LV HS Surfacer / Sealer	4:1:1	LV HS Surfacer/Sealer Hardener	LV HS Surfacer Activator	1.8 lbs/gal
Gray Urethane Surfacer LV	3:1:10%	Urethane Surfacer Hardener LV	Leesonal Reducer LV	2.1 lbs/gal
<b>Primer Sealer</b>		<b>System Limit: 3.5 lbs/gal</b>		<b>Applied VOC Less Water / Less Exempt</b>
LV HS Surfacer / Sealer	100:25:25 100:25:35	LV HS Surfacer/Sealer Hardener	LV HS Sealer Activator	2.5 lbs/gal 2.8 lbs/gal
<p><b>The VOC of the Multistage System (Basecoat/Mid-Coat/Clear) or (Foundation Coat/ Basecoat/ Clearcoat) System is found by composite calculations;</b>  <b>The Basecoat/Clearcoat calculation is VOC system = (VOCbc+2VOCcc) ÷ 3</b>  <b>The Multistage calculation is VOC system = (VOCfc+VOCbc+2VOCcc) ÷ 4</b></p>				
<b>Multistage System (Basecoat)</b>		<b>System Limit: 4.5 lbs/gal</b>		<b>Applied VOC Less Water / Less Exempt</b>
Lesonal SB	2:1 2:1+10%	N/A	Lesonal Reducers, Extra slow, Slow, Medium, Fast, Extra Fast	6.6 lbs/gal 6.7 lbs/gal
Lesonal WB	100:30	N/A	Lesonal Activator WB	3.4 lbs/gal
Basecoat SB Interior Converter Mat- Gloss	2:1	LV Clear Hardener	Lesonal Reducers	6.2-6.3 lbs/gal
<b>Multistage System (Clearcoat)</b>		<b>System Limit: 4.5 lbs/gal</b>		<b>Applied VOC Less Water / Less Exempt</b>
LV Clear	2:1:20%	LV Clear Hardener Standard Clear Hardener Fast	LV Clear Reducer LV Clear Reducer Fast	2.1 lbs/gal 1.8 lbs/gal
<b>Specialty Coatings (Adhesion Promoter)</b>		<b>System Limit: 7.0 lbs/gal</b>		<b>Applied VOC Less Water / Less Exempt</b>
All Plastic Primer	Ready to Spray	N/A	N/A	6.9 lbs/gal
Lesonal Blending Additive	Ready to Spray 3:1	N/A	N/A	6.4 lbs/gal 6.5 lbs/gal
1K Basefix	Ready to Spray 1:1	N/A	Lesonal Reducer Fast	6.2 lbs/gal 6.8 lbs/gal
<b>Specialty Coatings (Uniform Finish Blender)</b>		<b>System Limit: 7.0 lbs/gal</b>		<b>Applied VOC Less Water / Less Exempt</b>
Lesonal Blending Solvent	Ready to Spray 100:50	N/A	N/A	7.0 lbs/gal
<b>Specialty Coatings (Elastomeric Materials)</b>		<b>System Limit: 7.0 lbs/gal</b>		<b>Applied VOC Less Water / Less Exempt</b>
Mat Clear with 10% Flex Additive	3:1:1 3:1:1.5	Lesonal Clear Hardener	Lesonal Clear Activator, Slow or Fast	4.4 lbs/gal 4.6 lbs/gal
<b>Surfacer Cleaners</b>		<b>System Limit: 1.67 lbs/gal (or vapor pressure of 20 mm Hg or less)</b>		<b>Applied VOC</b>
Autoclean Surface Cleaner	N/A	N/A	N/A	0.1 lbs/gal
Lesonal Plastic Surface Cleaner	N/A	N/A	N/A	6.4 lbs/gal





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Product VOC as supplied  
California requirements

VOC per volume of  
coating less water,  
less exempt (lbs/gal)

VOC per volume of material  
(lbs/gal)

Pretreatment/ Washprimers				
	<b>Washprimers</b>			
		Autoprep Chrome Free (CF) Etching Pen	0	0
		Self-Etching Primer CF	5.2	5.2
	<b>Hardeners</b>			
	Self-Etching Hardener CF	6.7	6.6	
Primer Sealer/ Surfacer				
	<b>Primers</b>			
		LV HS Surfacer/ Sealer	2.2	1.3
		Gray Urethane Surfacer LV	1.5	3.8
	<b>Hardeners</b>			
		LV HS Surfacer/ Sealer Hardener	0	0
		Urethane Surfacer Hardener LV	4.2	5.8
	<b>Reducers/ Activators</b>			
	LV HS Surfacer Activator	0	0	
	LV HS Sealer Activator	7.9	2.9	
	Lesonal Reducer LV	1.3	6.5	
Topcoat				
	<b>Basecoat/ Single Stages</b>			
		Lesonal SB	6.1	6.1
		Lesonal WB	3.4	1.2
		Basecoat SB Interior Converter Mat-Gloss	5.3	5.3
	<b>Clearcoats</b>			
		LV Clear	2.6	1.7
	<b>Hardeners</b>			
		LV Clear Hardener Standard	0.9	0.6
		LV Clear Hardener Fast	0	0
	<b>Reducers/ Activators</b>			
		LV Clear Reducer	0	0
		LV Clear Reducer Fast	0	0
		Lesonal Activator WB	7.4	0.1
Specialty Coatings				
	<b>Adhesion Promoters</b>			
		All Plastic Primer	6.9	6.9
		Lesonal Blending Additive	6.4	6.4
		1K Basefix	6.2	6.2
	<b>Uniform Finish Blenders</b>			
		Lesonal Blending Solvent	7	7
	<b>Elastomeric Materials</b>			
	Mat Clear	4.4	4.4	
	Lesonal Clear Hardener	2.9	2.9	
	Lesonal Clear Activator	6.3	6.3	
Surfacer Cleaners				
	<b>Cleaners</b>			
		Autoclean Surface Cleaner	0.1	0.1
	Lesonal Plastic Surface Cleaner	6.4	6.4	

