

Spies Hecker® VOC Compliance Chart

State of Texas - Automotive Refinishing Operations

Title 30, Chapter 115.421 (a)(8)(B) - see footer

Effective: 6/25/2015



Description		Compliant Rules			Applied VOC (lbs/gal)	Remarks
107™ Aseal Low VOC Gun & Equipment Cleaner						0.2
210™ Aseal Silicone Remover Water						1.4
220™ Aseal Silicone Remover Low VOC						0.2
240™ Aseal Plastic Cleaners Paste						0.1
Description	Mix Ratio	Hardener	Reducer/ Additive	Addtl Product	Max Applied VOC (LE) (lbs/gal)	Remarks
Primer/Surface Preparation VOC Limit = 4.8 lbs/gal (560 g/L)						
Primer/Surface Preparation VOC Limit = 6.5 lbs/gal (780 g/L)						
Promacrell Primer 3205	+50%	N/A	N/A	8580, 3363, 3365	N/A	6.5
Promacrell Primer 3205 (Aerosol)	Ready to Use	N/A	N/A	N/A	N/A	EXEMPT
Promacrell Wash Primer 4075	1:1	4075	N/A	N/A	N/A	6.5
Promacrell 1K Primer Surface 4085 (Aerosol)	Ready to Use	N/A	N/A	N/A	N/A	EXEMPT
Promacrell 1K Primer Surface 4085	+50%	N/A	N/A	8580, 3363, 3365	N/A	6.5
Aseal® 4901	Ready to Use	N/A	N/A	N/A	N/A	6.5
420™ Aseal Etch Primer	1:1	421	N/A	N/A	N/A	6.5
410A™ Aseal 1K Primer Surface Light Gray	Ready to Use	N/A	N/A	N/A	N/A	N/A
605A™ Aseal 1K Primer Surface Dark Gray	Ready to Use	N/A	N/A	N/A	N/A	N/A
495™ Aseal Metal Pre-treatment Wipes	Ready to Use	N/A	N/A	N/A	N/A	6.5
Primer/Surface Preparation VOC Limit = 4.8 lbs/gal (560 g/L)						
Premahyfl® 1K Productive Primer Surface 4100	+5-10%	N/A	N/A	6000	N/A	4.8
Premacrell® EP Primer Surface 4500	3:1+20-30%	4501	N/A	3363, 3365	N/A	4.8
Premacrell® Spectro Sealer 4500	2:1+5-10%	4503	N/A	3364	N/A	4.8
405A™ Aseal Epoxy 2K	Ready to Use	Isolated	N/A	N/A	N/A	4.8
Premacrell® VMS Surface 5150	2:1.5 + 5-10%	3220, 3230, 3240, 3245	N/A	8580, 3363, 3365, 5408	N/A	4.8
Premacrell® 5157	4:1 + 5-10%	3307, 3309, 3310, 3315, 3320, 3325	N/A	8580, 3363, 3365, 5408, 5409, 5410	N/A	4.8
Premacrell® 2.1 Surface 5157 Etched	4:1 + 10-20%	3307, 3309, 3310, 3315, 3320, 3325	N/A	8580, 3363, 3365, 5408, 5409, 5410	+30% 9050	4.8
Premacrell® HS Premium Surface 5310	4:1+5-10%	3307, 3309, 3310, 3315, 3320, 3325	N/A	8580, 3363, 3365	N/A	4.8
Premacrell® HS Premium Surface 5310	2:1+10-20%	3220, 3230, 3240, 3245	N/A	8580, 3363, 3365	N/A	4.8
Premacrell® Spectro Surface 5400	4:1+10-15%	3307, 3309, 3310, 3315, 3320, 3325	N/A	8580, 3363, 3365	N/A	4.8
Premacrell® Spectro Surface 5400 Electroized	2:1+5-15%	3307, 3309, 3310, 3315, 3320, 3325	N/A	8580, 3363, 3365	+30% 9050	4.8
Premacrell® Spectro Surface 5400	2:1+20%	3220, 3230, 3240, 3245	N/A	8580, 3363, 3365	N/A	4.8
Premacrell® Spectro Surface 5400 Electroized	3:1+20%	3220, 3230, 3240, 3245	N/A	8580, 3363, 3365	+30% 9050	4.8
Premacrell® Spectro Sealer 5400	3:1+20-25%	3307, 3309, 3310, 3315, 3320	N/A	5408	N/A	4.8
Premacrell® Spectro Sealer 5400 Electroized	2:1+20-25%	3307, 3309, 3310, 3315, 3320, 3325	N/A	5408	15-30% 9050	4.8
Premacrell® Spectro Sealer 5400	4:1+20-30%	3220, 3230, 3240, 3245	N/A	5408	N/A	4.8
Premacrell® Spectro Sealer 5400 Electroized	4:1+25-30%	3220, 3230, 3240, 3245	N/A	5408	15-30% 9050	4.8
Premacrell® Vario Surface 6050	3:1+5-10%	3307, 3309, 3310, 3315, 3320, 3325	N/A	8580, 3363, 3365	N/A	4.8
Premacrell® Vario Surface 6050 Electroized	3:1+5-10%	3307, 3309, 3310, 3315, 3320, 3325	N/A	8580, 3363, 3365	+30% 9050	4.8
Premacrell® Vario Surface 6050	5:1+10-20%	3220, 3230, 3240, 3245	N/A	8580, 3363, 3365	N/A	4.8
Premacrell® Vario Surface 6050 Electroized	5:1+10-20%	3220, 3230, 3240, 3245	N/A	8580, 3363, 3365	+30% 9050	4.8
Premacrell® 1K UV Stable Primer Surface 9002 (Aerosol)	Ready to Use	N/A	N/A	N/A	N/A	Aerosol
Premacrell® 1K UV Stable Primer Surface 9002	Ready to Use	N/A	N/A	N/A	N/A	Non-Aerosol version
Primer-Reducers VOC Limit = 4.8 lbs/gal (560 g/L)						
Premacrell® Spectro Surface 5400	2:1+20-30%	3307, 3309, 3310, 3315, 3320, 3325	5407	N/A	N/A	4.6
Premacrell® Spectro Surface 5400 w/Premacron Reducer	2:1+20-25%	3307, 3309, 3310, 3315, 3320, 3325	5407	+0.5% 8580, 3363, 3365	N/A	4.6
Premacrell® Spectro Surface 5400 Electroized	2:1+20-30%	3307, 3309, 3310, 3315, 3320, 3325	5407	+30% 9050	N/A	4.6
Premacrell® Spectro Surface 5400 Electroized w/Premacron Reducer	2:1	3307, 3309, 3310, 3315, 3320, 3325	+20-25% 5407 +0.5% 8580, 3363, 3365	+30% 9050	N/A	4.6
Premacrell® Spectro Surface 5400	3:1+40-50%	3220, 3230, 3240, 3245	5407	N/A	N/A	4.6
Premacrell® Spectro Surface 5400 w/Premacron Reducer	3:1+40-45%	3220, 3230, 3240, 3245	5407	+0.5% 8580, 3363, 3365	N/A	4.6
Premacrell® Spectro Surface 5400 Electroized	3:1+40-50%	3220, 3230, 3240, 3245	5407	+30% 9050	N/A	4.6
Premacrell® Spectro Surface 5400 Electroized w/Premacron Reducer	3:1	3307, 3309, 3310, 3315, 3320, 3325	+40-45% 5407 +0.5% 8580, 3363, 3365	+30% 9050	N/A	4.6
Premacrell® Spectro Sealer 5400	3:1+20-25%	3307, 3309, 3310, 3315, 3320	5409, 5410	N/A	N/A	4.6
Premacrell® Spectro Sealer 5400 Electroized	2:1+20-25%	3307, 3309, 3310, 3315, 3320	5409, 5410	15-30% 9050	N/A	4.6
Premacrell® Spectro Sealer 5400	4:1+20-30%	3220, 3230, 3240, 3245	5409, 5410	N/A	N/A	4.6
Premacrell® Spectro Sealer 5400 Electroized	4:1+20-30%	3220, 3230, 3240, 3245	5409, 5410	15-30% 9050	N/A	4.6
Premahyfl® 2K Sealer 5600	1:5%	5080	N/A	N/A	N/A	4.6
Premacrell® Vario Surface 6050 Electroized	3:1+20%	3307, 3309, 3310, 3315, 3320, 3325	8580, 3363, 3365	30% 9050	N/A	4.6
Premacrell® Vario Surface 6050	5:1+10-20%	3220, 3230, 3240, 3245	8580, 3363, 3365	30% 9050	N/A	4.6
Single Stage Topcoats VOC Limit = 6.0 lbs/gal (600 g/L)						
Premacrell® Acrylic Urethane Series 287	3:1+5-10%	3307, 3309, 3310, 3315, 3320, 3325	8580, 3363, 3365	N/A	N/A	5.0
Premacrell® Automotive Topcoat Series 257 PP-1004 Rally Matt Black	4:1+20%	3220, 3230, 3240, 3245	8580, 3363, 3365	N/A	+15% 9050	5.0
Premacrell® Automotive Topcoat 257 Series PP-1002 Blue Black	4:1+20%	3220, 3230, 3240, 3245	8580, 3363, 3365	N/A	+15% 9050	5.0
Premacrell® Automotive Top Coat PP 1005 Warm Gray VV604N	3:1	3307, 3309, 3310, 3315, 3320, 3325	N/A	N/A	+0.5% 8092, 8096	5.0
Premacrell® Automotive Top Coat PP 1005 Warm Gray VV604N	4:1+10%	3220, 3230, 3240, 3245	8580, 3363, 3365, 3384, 5409, 5410	N/A	+0.5% 8092, 8096	5.0
2-stage Topcoat VOC Limit = 6.0 lbs/gal (600 g/L) applied as a system						
3-stage Topcoat VOC Limit = 6.2 lbs/gal (630 g/L) applied as a system						
Basecoats: Must be used with specific clearcoats for compliance						
Premahyfl® 1K TEC Base Coat	+10-30%	N/A	N/A	6050, 6051, 6052, 6053	N/A	5.0
Premahyfl® 1K TEC Base Coat w/ Hardeners	+5-10% +10-30%	3389	N/A	6050, 6051, 6052, 6053	N/A	5.0
Premacrell® Base Coat Series 280/285	+0-15%	N/A	N/A	6050	N/A	5.0
Premacrell® Base Coat Series 280/285	+0-10%	N/A	N/A	6002	N/A	5.0
Premacrell® Base Coat Series 280/285	+5-10%	N/A	N/A	6007	+10-20% 6002 or 0-10% 6002	5.0
Premacrell® Base Coat Series 293/296	+40-50%	N/A	N/A	3054, 3055, 3056	N/A	5.0
Premacrell® EP2003	+15% +40-50%	3307, 3309, 3310, 3315, 3320, 3325	N/A	3055, 3054, 3056	N/A	5.0
Premacrell® EP2003	+40%	3220, 3230, 3240, 3245	N/A	3054, 3055, 3056	N/A	5.0
Premacrell® Base Coat Series 283/296 - GMW 15406	+15% +40-50%	3307, 3309, 3310, 3315, 3320, 3325	N/A	3054, 3055, 3056	N/A	5.0
Premacrell® Base Coat Series 283/296 - GMW 15406	+10% +40-50%	3220, 3230, 3240, 3245	N/A	3054, 3055, 3056	N/A	5.2
Premacrell® Base Coat Series 283/296 - High Temp/Humidity	+30% +15%	N/A	N/A	3056	N/A	5.0
Premacrell® 2K Diamond Midcoat MC 0001	See 996.0 TDS for Mixing Recommendations	3307, 3309, 3310, 3315, 3320, 3325 or 3220, 3230, 3240, 3245	N/A	8580, 3363, 3365	+15% 9050	5.0
Premacrell® 2K Transparent Red Midcoat MC 0002	See 996.0 TDS for Mixing Recommendations	3307, 3309, 3310, 3315, 3320, 3325 or 3220, 3230, 3240, 3245	N/A	8580, 3363, 3365	+15% 9050	5.0
Premacrell® 2K Transparent Red Midcoat MC 0003	See 996.0 TDS for Mixing Recommendations	3307, 3309, 3310, 3315, 3320, 3325 or 3220, 3230, 3240, 3245	N/A	8580, 3363, 3365	+15% 9050	5.0
Premacrell® Transparent Midcoat 9100	1:1+3%	3240, 3245	N/A	3363, 3365	9045, 9048, 9056, 9057, 9058	5.0
Clearcoats: Must be used as a system with basecoats at under 6.0 lbs/gal (600 g/L) 2-stage or 6.2 lbs/gal (620 g/L) 3-stage for compliance						
Spies Hecker® HS Speed Clear Coat 8020	2:1	3251, 3254, 3255, 3252, 3257	N/A	N/A	N/A	5.2
Premacrell® HS Clear Coat 8030	2:1+5-10%	3307, 3309, 3310, 3315, 3320, 3325	N/A	8580, 3363, 3365, 9025	N/A	5.0
Premacrell® HS Clear Coat 8030 Electroized	2:1+5-10%	3307, 3309, 3310, 3315, 3320, 3325	N/A	8580, 3363, 3365, 9025	+15-30% 9050	5.0
Premacrell® HS Clear Coat 8035	3:1+15-20%	3220, 3230, 3240, 3245	N/A	8580, 3363, 3365, 9025	N/A	5.0
Premacrell® HS Express Clear Coat 8046	3:1+15-20%	3220, 3230, 3240, 3245	N/A	8580, 3363, 3365, 9025	+15-30% 9050	5.0
Premacrell® HS Express Clear Coat 8046 Electroized	3:1+15-20%	3307, 3309, 3310, 3315, 3320, 3325	N/A	8580, 3363, 3365, 9025	N/A	5.0
Premacrell® HS Express Clear Coat 8046	2:1+5-5%	3307, 3309, 3310, 3315, 3320, 3325	N/A	8580, 3363, 3365, 9025	+15-30% 9050	5.0
Premacrell® HS Express Clear Coat 8046 Electroized	3:1+10%	3220, 3230, 3240, 3245	N/A	8580, 3363, 3365, 9025	N/A	5.0
Premacrell® Low VOC Clear Coat 8096	3:2+4%	3307, 3309, 3310, 3315, 3320	N/A	3363, 3365, 8580	N/A	5.0
Premacrell® Low VOC Clear Coat 8096	2:1+5-10%	3220, 3230, 3240, 3245	N/A	3363, 3365, 8580	N/A	5.0
Premacrell® Low VOC Clear Coat 8096 Electroized	3:2 + 5-15%	3307, 3309, 3310, 3315, 3320, 3325	N/A	3363, 3365, 8580	+15-30% 9050	5.0
Premacrell® HS Clear Coat 8180	2:1	3307, 3309, 3310, 3315, 3320	N/A	3363, 3365, 8580	N/A	5.0
Premacrell® HS Clear Coat 8180 Electroized	2:1	3307, 3309, 3310, 3315, 3320	N/A	3363, 3365, 8580	+15-30% 9050	5.0
Premacrell® MS Clear Coat 8180	3:1+5-10%	3220, 3230, 3240, 3245	N/A	8580, 3363, 3365, 9025	N/A	5.0
Premacrell® MS Clear Coat 8180 Electroized	3:1+10%	3307, 3309, 3310, 3315, 3320, 3325	N/A	8580, 3363, 3365, 9025	+15-30% 9050	5.0
Premacrell® HS Diamond Clear Coat 8450	3:1+5-5%	3240	N/A	8580, 3363, 3365	N/A	5.2
Premacrell® HS Diamond Clear Coat 8450 - ASP	2:1+5-5%	3240	N/A	8580, 3363, 3365	+10% 9050	5.0
Premacrell® HS Optimizer Clear Coat 8600	2:1	3251, 3254, 3255, 3252, 3257	N/A	N/A	N/A	5.2
Premacrell® HS Optimizer Clear Coat 8600 Electroized	3:1+5-5%	3251, 3254, 3255, 3252, 3257	N/A	8580, 3363, 3365, 9025	+15-30% 9050	5.0
Premacrell® HS Optimizer Clear Coat 8600	3:1+5-5%	3220, 3230, 3240, 3245	N/A	8580, 3363, 3365, 9025	N/A	5.0
Premacrell® HS Optimizer Clear Coat 8600 Electroized	3:1+5-5%	3220, 3230, 3240, 3245	N/A	8580, 3363, 3365, 9025	+15-30% 9050	5.0
Premacrell® Matte Clear Coat Additive 8026 w/ 8035		See TDS 8092 for Mixing Recommendations				5.2
Specialty Coatings VOC Limit = 7.0 lbs/gal (840 g/L)						
Adhesion Promoters						
Premacrell® Transparent Surface 8550	3:1+20-30%	3307, 3309, 3310, 3315, 3320, 3325	N/A	8580, 3363, 3365	N/A	7.0
Premacrell® Transparent Surface 8550	4:1+1-30%	3220, 3230, 3240, 3245	N/A	8580, 3363, 3365	N/A	7.0
Premacrell® Vario Surface 8550	5:1+20-30%	3307, 3309, 3310, 3315, 3320, 3325	N/A	8580, 3363, 3365	N/A	7.0
Premacrell® Vario Surface 8550	5:1+30-40%	3220, 3230, 3240, 3245	N/A	8580, 3363, 3365	N/A	7.0
Elastomeric Coatings						
Premacrell® 1.1 Elastic Primer Surface 3300	1:1	3301	N/A	N/A	N/A	7.0
Promacrell Elastic Primer 3304	Ready to Use	N/A	N/A	N/A	N/A	7.0
Promacrell Elastic Primer 3304 (Aerosol)	Aerosol	N/A	N/A	N/A	N/A	EXEMPT
Promacrell Elastic Primer 4195	Ready to Use	N/A	N/A	N/A	N/A	7.0
300™ Aseal Plastic Polyethylene Adhesion Promoter	Ready to Use	N/A	N/A	N/A	N/A	7.0
300™ Aseal Plastic Polyethylene Adhesion Promoter	Ready to Use	N/A	N/A	N/A	N/A	7.0
310A™ Aseal Plastic Polyethylene Adhesion Promoter (Aerosol)	Ready to Use	N/A	N/A	N/A	N/A	N/A
320™ Aseal Plastic Primer Surface Black	1:1	331	N/A	N/A	N/A	7.0
130™ Aseal Plastic Primer Surface Gray	1:1	131	N/A	N/A	N/A	7.0
Premacrell® Metal System Clear Coat 8185 / Premacrell® Semi-Gloss System Clear Coat 8170	See Matt Clear System TDS	3225, 3240	3365	N/A	N/A	7.0
Premacrell® Matting Component M1017 / Premacrell® Semi-G						