

Spies Hecker® VOC Compliance Chart

State of Rhode Island Reg. 30 - Automobile Refinishing Operations

Group 2 Vehicles : See footer below

Effective: 3/31/1994



Description	Compliant Rule(s)				Applied VOC lbs/gal	Remarks
Surface Preparation VOC Limit = 1.4 lbs/gal (168 g/L)						
107™ Axalta Low VOC Gun & Equipment Cleaner					0.2	
110™ Axalta Silicone Remover Water					1.4	
120™ Axalta Silicone Remover Low VOC					0.2	
165™ Axalta Plastic Cleaning Paste					0.1	
Permahyd® Silicone Remover 7096					0.2	
Permahyd® Silicone Remover 7096					1.4	
Permahyd® Plastic Cleaning Paste 7081					0.1	
Plastic Surface Preparation VOC Limit = 6.5 lbs/gal (780 g/L) - Plastic surfaces only!						
Permahyd® Silicone Remover 7085					1.6	
200™ Axalta Silicone Remover Slow					6.5	
205A™ Axalta Silicone Remover (Aerosol)					6.3	
Permanent® Silicone Remover 7010 Slow					6.2	
139™ Axalta Bug & Tar Remover					2.9	
125™ Axalta Bug & Tar Remover					2.9	
Description	Mix Ratio	Hardener	Reducer/ Additive	Addtl Product	Max Applied VOC (LE) lbs/gal	Remarks
Pretreatment VOC Limit = 6.5 lbs/gal (780 g/L)						
Priomatt® Primer 3255	+50%	N/A	8580, 3363, 3365	N/A	6.5	
Priomatt® Primer 3255 (Aerosol)	Ready to Use	N/A	N/A	N/A	N/A	
Priomatt® Wash Primer 4075	1:1	4076	N/A	N/A	6.5	
Priomatt® 1K Primer Surfacer 4085 (Aerosol)	Ready to Use	N/A	N/A	N/A	N/A	
Priomatt® 1K Primer Surfacer 4085	+50%	N/A	8580, 3363, 3365	N/A	6.5	
Axalta® Pretreatment Wipes PS4000™	Ready to Use	N/A	N/A	N/A	6.5	
420™ Axalta Etch Primer	1:1	421	N/A	N/A	6.5	
410A™ Axalta 1K Primer Surfacer Light Gray	Ready to Use	N/A	N/A	N/A	N/A	
Ready to Use 410A™ Axalta 1K Primer Surfacer Dark Gray	3:1	3192, 3194, 3196	N/A	N/A	N/A	
495™ Axalta Metal Pretreatment Wipes	Ready to Use	N/A	N/A	N/A	6.5	
Primers/Primer-Surfacers VOC Limit = 2.8 lbs/gal (340 g/L)						
Permahyd® 1K Productive Primer Surfacer 4100	+5-10%	N/A	6000	N/A	2.8	
Permasolid® EP Primer Surfacer 4502	2:1+0-10%	4503	3394	N/A	2.8	
460A™ Axalta Epoxy 2K	Ready to Use	included	N/A	N/A	N/A	Aerosol
Permacron® VHS Surfacer 5150	1.5:1+0-5%	3192, 3194, 3196	3392, 3394	N/A	2.8	
Permacron® VHS Surfacer 5150	2:1+10-20%	3170	3369, 3370, 3371	N/A	2.8	
Permasolid® 2.1 Surfacer 5155	4:1+20-30%	3193, 3195, 3197, 3199	3369, 3370, 3371	N/A	2.8	
Permasolid® 2.1 Surfacer 5155 Elasticized	2:1+20-30%	3193, 3195, 3197, 3199	3369, 3370, 3371	+30% 9050	2.8	9050 must be added before hardener.
Permasolid® 2.1 Surfacer 5157	5:1+10-20%	3192, 3194, 3196	3392, 3392, 3394, 5409, 5410	N/A	2.8	
Permasolid® 2.1 Surfacer 5157 Elasticized	4:1+10-20%	3192, 3194, 3196	3392, 3392, 3394, 5409, 5410	+15% 9050	2.8	9050 must be added before hardener.
Permasolid® 1K UV Starlight Primer Surfacer 9002 (Aerosol)	Ready to Use	N/A	N/A	N/A	N/A	Aerosol
Permasolid® 1K UV Starlight Primer Surfacer 9002	Ready to Use	N/A	N/A	N/A	2.8	Non-Aerosol version
Primer-Sealers VOC Limit = 3.5 lbs/gal (420 g/L)						
Permasolid® 2.1 Surfacer 5155	2:1+30%	3193, 3195, 3197, 3199	9070	+10-20% 3369, 3370, 3371	3.5	
Permasolid® 2.1 Surfacer 5155 Elasticized	2:1+30%	3193, 3195, 3197, 3199	9070	+10-20% 3369, 3370, 3371 +15-30% 9050	3.5	
Permasolid® Spectro Surfacer 5400	2:1+20-30%	3193, 3195, 3197, 3199	9070	N/A	3.5	
Permasolid® Spectro Surfacer 5400 Elasticized	2:1+20-30%	3193, 3195, 3197, 3199	9070	+30% 9050	3.5	9050 must be added before hardener.
Permasolid® Spectro Sealer 5450	4:1+30%	3192, 3194, 3196	5409, 5410	N/A	3.5	
Permasolid® Spectro Sealer 5450 Elasticized	3:1+30%	3192, 3194, 3196	5409, 5410	+15-30% 9050	3.5	9050 must be added before hardener.
Permahyd® 2K Sealer 5650	1:5%	3080	N/A	N/A	3.5	
Single Stage Topcoats VOC Limit = 5.0 lbs/gal (600 g/L)						
Permacron® Acrylic Urethane Series 257	3:1+5-10%	3307, 3309, 3310, 3315, 3320, 3325	8580, 3363, 3365	N/A	5.0	
Permacron® Automotive Topcoat Series 257 FP-1004 Rally Matt Black	4:1+25%	3220, 3230, 3240, 3245	8580, 3363, 3365	+15% 9050	5.0	
Permacron® Automotive Topcoat 257 Series FP-1002 Blue Black	4:1+25%	3220, 3230, 3240, 3245	8580, 3363, 3365	+15% 9050	5.0	
Permacron® Automotive Top Coat FP 1005 Warm Gray VV604N	3:1	3307, 3309, 3310, 3315, 3320, 3325		+0-5% 8092, 8096	5.0	
Permacron® Automotive Top Coat FP 1005 Warm Gray VV604N	4:1+10%	3220, 3230, 3240, 3245	8580, 3363, 3365, 3394, 5409, 5410	+0-5% 8092, 8096	5.0	
Multi-stage Topcoat VOC Limit = 3.5 lbs/gal (420 g/L) applied as a system						
Basecoats: Must be used with specific clearcoats for compliance						
Permahyd® Hi-TEC Base Coat	+10-30%	N/A	6050, 6051, 6052, 6053	N/A	3.5	
Permahyd® Hi-TEC Base Coat w/ Hardeners	+5-10% +10-30%	3080	6050, 6051, 6052, 6053	N/A	3.5	
Permahyd® Base Coat Series 280/285	+0-15%	N/A	6000	N/A	3.5	
Permahyd® Base Coat Series 280/285	+0-10%	N/A	6002	N/A	3.5	
Permahyd® Base Coat Series 280/285	+5-10%	9007	+10-20% 6000 or 0-10% 6002	N/A	3.5	
Permasolid® 2K Diamond Midcoat, MC 0001	2:1+10-15%	3192, 3194, 3196	3392, 3394	+15% 9050	3.5	
Permasolid® 2K Transparent Red Midcoat, MC 0002	2:1+10-15%	3192, 3194, 3196	3392, 3394	+15% 9050	3.5	
Permasolid® 2K Transparent Blue Midcoat, MC 0003	2:1+10-15%	3192, 3194, 3196	3392, 3394	+15% 9050	3.5	
Permacron® Transparent Midcoat 9100	1:1+3%	3194, 3196	3394	9045, 9049, 9056, 9057, 9058	3.5	
Clearcoats: Must be used as a system with basecoats						
Permasolid® Air Dry Clear Coat 8094	4:1 +20%	3192, 3194, 3196	3392, 3394	N/A	3.5	
Permasolid® Air Dry Clear Coat 8094 Elasticized	4:1 +20%	3192, 3194, 3196	3392, 3394	+10% 9050	3.5	9050 must be added before hardener.
Permasolid® Low VOC Clear Coat 8096	2:1+10-15%	3192, 3194, 3196	3392, 3394	N/A	3.5	
Permasolid® Low VOC Clear Coat 8096 Elasticized	2:1+10-15%	3192, 3194, 3196	3392, 3394	+15% 9050	3.5	9050 must be added before hardener.
Permasolid® Low VOC Clear Coat 8098	2:1+5%	3192, 3194, 3196	3392, 3394	N/A	3.5	
Permasolid® Low VOC Clear Coat 8098 Elasticized	2:1+10%	3192, 3194, 3196	3392, 3394	+15% 9050	3.5	9050 must be added before hardener.
Permasolid® Low VOC Clear Coat 8098 w/ 9055	See TDS 8098	3192, 3194, 3196	3392, 3392, 3394	N/A	3.5	
Permasolid® Low VOC Clear Coat 8098 w/ 8092 Matte Clear Coat Additive	See TDS 8092	3192, 3194, 3196	3392, 3394	N/A	3.5	
Specialty Coatings VOC Limit = 7.0 lbs/gal (840 g/L)						
Adhesion Promoters						
Permacron® Transparent Surfacer 8550	3:1+20-30%	3307, 3309, 3310, 3315, 3320, 3325	8580, 3363, 3365	N/A	7.0	
Permacron® Transparent Surfacer 8550	4:1+ 35%	3220, 3230, 3240, 3245	8580, 3363, 3365	N/A	7.0	
Permasolid® Vario Surfacer 8590	3:1+20-30%	3307, 3309, 3310, 3315, 3320, 3325	8580, 3363, 3365	N/A	7.0	
Permasolid® Vario Surfacer 8590	5:1+30-40%	3220, 3230, 3240, 3245	8580, 3363, 3365	N/A	7.0	
Elastomeric Coatings						
Permacron® 1:1 Elastic Primer Surfacer 3300	1:1	3301	N/A	N/A	7.0	
Priomatt® Elastic Primer 3304	Ready to Use	N/A	N/A	N/A	7.0	
Priomatt® Elastic Primer 3304 (Aerosol)	Ready to Use	N/A	N/A	N/A	N/A	
Priomatt® Elastic Primer 4190	Ready to Use	N/A	N/A	N/A	7.0	
300™ Axalta Plastic Polyolefin Adhesion Promoter	Ready to Use	N/A	N/A	N/A	N/A	
305™ Axalta Plastic Polyolefin Adhesion Promoter	Ready to Use	N/A	N/A	N/A	7.0	
310A™ Axalta Plastic Polyolefin Adhesion Promoter Aerosol	Ready to Use	N/A	N/A	N/A	N/A	
320™ Axalta Plastic Primer Surfacer Black	1:1	331	N/A	N/A	7.0	
330™ Axalta Plastic Primer Surfacer Gray	1:1	331	N/A	N/A	7.0	
Permacron® Matt System Clear Coat 8185 / Permacron® Semi-Gloss System Clear Coat 8170	See Matt Clear System TDS	3225, 3240	3365	N/A	7.0	
Permasolid® Mating Component MA110 / Permacron® Semi-Gloss System Clear Coat 8170	See Matt Clear System TDS	3225, 3240	3365	N/A	7.0	
Permasolid® Matte Clear Coat Additive 8092 with 8035			See TDS 8092 for Mixing Recommendations		7.0	
Permacron® Semi-gloss Elastic Clear Coat 8070	3:1+5-10%	3307, 3309, 3310, 3315, 3320, 3325	8580, 3363, 3365	N/A	7.0	
Permacron® Semi-gloss Elastic Clear Coat 8070	4:1+20%	3220, 3230, 3240, 3245	8580, 3363, 3365	N/A	7.0	
Permacron® FP1004 Rally Matte Black	3:1+5-10%	3307, 3309, 3310, 3315, 3320, 3325	8580, 3363, 3365	N/A	7.0	
Fisheye Eliminator						
Permacron® Antisilicone 8510	25ml:1 wRTS 2k Clear Coat	N/A	N/A	N/A	7.0	
Uniform Finish Coatings						
Permacron® Speed Blender 1036	4:1 w/Permacron® or Permasolid® Clear Coats (RTS)				7.0	
Permacron® Base Coat Blender 8560	1:2 w/293/295 RTS				7.0	
Permahyd® Blend-in Additive 9005	1:1 w/Permahyd® Base Coat Series 280/285 (RTS)				7.0	
Permahyd® Blend-in Additive 9017	1:2 w/Permahyd® Base Coat Series 280/285 (RTS)				7.0	
Permahyd® Blend-in Additive 9017	+50%	N/A	9016	N/A	7.0	
Permahyd® Hi-TEC Blend-in Additive 1050 or 1051	+10%	N/A	6050, 6052	N/A	7.0	
Permahyd® Hi-TEC Blend-in Additive 1050	+5%	N/A	1053	N/A	7.0	
Other Products						
Permasolid® Additive Maroon 9056			See 998.0 TDS for compliant mixing recommendations		5.0	
Permasolid® Additive Magenta 9057			See 998.0 TDS for compliant mixing recommendations		5.0	
Permasolid® Additive Violet 9058			See 998.0 TDS for compliant mixing recommendations		5.0	
Permasolid® Additive Deep Red 9049			See 998.0 TDS for compliant mixing recommendations		5.0	
Permasolid® Additive Blue 9045			See 998.0 TDS for compliant mixing recommendations		5.0	
Permahyd® Sanding Paste 1120	Ready to Use	N/A	N/A	N/A		
Axalta E-Coat Restore Aerosols	Ready to Use	N/A	N/A	N/A		See TDS for compliance and usage instructions.
Raderal® Spray Polyester 3508	+5%	9520	+5% 7690 or +2.5% 9010	N/A		
766A™ Axalta 1K Trim Black Satin	Ready to Use	N/A	N/A	N/A	N/A	Aerosol
Permacron® Fine Putty 7715	Ready to Use	N/A	N/A	N/A		

Group 2 Vehicles: Public transit buses and mobile equipment; where color match is not required.

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For complete product usage and mixing recommendations, see the product specific technical data sheet located on www.SpiesHeckerUSA.com.

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