



Rhode Island VOC Chart

Volatile Organic Compounds from Automobile Refinishing Operations
Office of Air Resources / Chapter 30

Velocity®

Effective: 7/19/2007

Coating Category	lbs/gal (g/L) Limit: VOC Regulatory (Less Water Less Exempts).	
Pre-Treatment Wash Primer	6.5 (780)	* VOC content value
Primer/Primer Surfacer	4.8 (576)	
Primer Sealer	4.6 (552)	
Topcoat—Single Stage Coating	5.0 (600)	
Multi-Stage Topcoat 2-stage (BC/CC)	5.0 (600)	
Multi-Stage Topcoat 3 or more stage (BC/CC)	5.2 (624)	
Specialty Coating	7.0 (840)	
Surface Preparation (cleaner) - Plastic	6.5 (780)*	
Surface Preparation (cleaner) - Other	1.4 (168)*	

Product Code & Name	Hardener/	Reducer	Mix Ratio	VOC Content
Surface Preparation				Limit: 6.5/1.4 lbs/ gal
SX103 MULTI-PREP™ (plastic only)	-	-	-	6.49
SX394 1.4 Low VOC Cleaner	-	-	-	1.34
SWX350 H2O-So-Clean™	-	-	-	0.2

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Pretreatment Coatings					Limit: 6.5 lbs/gal
SXA1031 Etch Primer - Gray	-	-	-	Aerosol	N/A
VP900 Etch Primer	VH901	-	-	1:1	6.25
Primer/Primer Surfacer					Limit: 4.8 lbs/gal
DPLF Epoxy Primer	DP401LF or DP402LF		-	2:1	4.6
DPLF Epoxy Primer	DP401LF or DP402LF	DT Series	-	2:1: ¼	4.8
VP2x0 2K Urethane Primer Surfacer	VH330	VR25x Series	-	4:½:2	4.62
Primer Sealer (apply over previously coated surfaces)					Limit: 4.6 lbs/gal
DPLF Epoxy Primer	DP401LF	Acetone	-	2:1:½	4.6
VS3x0 2K Urethane Primer Sealer	VH330	VR25x Series	-	4:1:2	4.35
Basecoat for Multi Stage Topcoat System					Limit : 6.6 ⁴ lbs/gal
Velocity VB Basecoat	-	VR15x Series	-	1:1	6.18
Velocity VB Basecoat	-	VR15x Series	VN300	1:1:10%	6.19



Rhode Island VOC Chart

Volatile Organic Compounds from Automobile Refinishing Operations
Office of Air Resources / Chapter 30

Velocity®

Effective: 7/19/2007

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Multi Stage Clear Coating					Limit: 4.2⁴ lbs/ gal
VC200 HS Clear	VH20x	-	-	2:1	3.56
VC300 UHS Extra Clear	VH3x1	VR551 or VR552	-	2:1:½	3.66
VC400 UHS Rapid Clear	VH40x	-	-	2:1	3.66

Coatings for Process Specific Purposes / Additives to Create Specialty Coatings ⁶			Limit: 7.0 lbs/gal
VC850/VC800 Matte/Semi-Gloss Clear System	SU4901 Clean and Scuff Sponge	SU470LV Compliant Adhesion Promoter	
VN300 Activator	SU4902 Plastic Prep Wipe	SUA470LV Compliant Adhesion Promoter	
VX656 Transparent Base	SU4903 Advanced Plastic Bond	SXA1050 Plastic Adhesion Promoter	
	SUA4903 Advanced Plastic Bond	SU48XLV ADPRO MAX™ Series	

1. The VOC limit on Tri-Coat and Quad-Coat Multi-Stage Systems is 5.2 lbs/gal.
2. The VOC of the BC/CC (Multi-stage) system is found by BC/CC composite calculation, where the $VOC_{sys} = (VOC_{bc} + 2VOC_{cc}) / 3$, as specified by current air quality regulations.
3. Specialty coatings include, but are not limited to, the listed products.

This "Rhode Island VOC Chart / Office of Air Resources / Chapter 30 (PPG *Velocity*)" wall chart is intended to provide INFORMATION to PPG's customers. In providing this wall chart, PPG makes no separate or additional warranties, express or implied, and assumes no liability or responsibility arising out of its use. It is the responsibility of each customer, RE-SELLER AND END USER of PPG's products to independently ascertain that their practices are legal, appropriate and constitute sound product stewardship. This "Rhode Island VOC Chart / Office of Air Resources / Chapter 30 (PPG *Velocity*)" wall chart does not include all currently compliant *Velocity* products. The representative products listed are compliant with Office of Air Resources / Chapter 30 VOC limits as of the date of this wall chart; however, subsequent changes in Office of Air Resources / Chapter 30 may change the compliance status of the listed products. It is the responsibility of the end user to review and comply with current regulations, including applicable coating category VOC limits, as of the date of product purchase and/or use. This document is not INTENDED to define or create legal rights or obligations. It is the responsibility of each customer, RE-SELLER AND END USER to comply with all applicable federal, state and local laws.

The PPG logo, *Velocity*, and *Multi-Prep* are trademarks of PPG Industries Ohio, Inc.