

## **State of Indiana**

## Automotive Refinishing Coatings Title 326, Article 8, Rule 10 In Effect: 1/1/2013



Coating Category	Ibs/U.S. gal (g/L) Limit: VOC Regulatory (Less Water Less Exempts).		
Surface Preparation (Cleaner) - Plastic	6.5 (780)*		
Surface Preparation (Cleaner) - Other	1.67 (200)*		
Pre-Treatment Wash Primer	6.5 (780)		
Primer Surfacer	4.8 (576)		
Primer Sealer	4.6 (552)		
Single Stage Coating	5.0 (600)		
Multi Stage Coating (2 Stage - BC/CC)	5.0 (600)		
Multi Stage Coating (3 or more Stages - BC/CC)	5.2 (624)		
Specialty Coatings	7.0 (840)	*VOC content value.	

Product Code & Name	Hardener/ Activator	Reducer	Mix Ratio	VOC Content
Solvent (Surface Cleaner)			Limit: 6.5 /	1.67 lbs/gal (780 / 200 g/L)
SWX350 H₂O-SO-CLEAN <sup>®</sup> Wax & Grease Remover	-	-	-	0.17 (20)
SX103 MULTI-PREP® (Plastic only)	-	-	-	6.49 (778)
SX394 1.4 Low VOC Cleaner	-	-	-	1.34 (161)

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Pre-Treatment Coatings				Lim	it: 6.5 lbs/gal (780 g/L)
MP220 Chrome Free Etch Primer	MP222	-	-	1:1	6.04 (724)
SX1071 ECOBASE <sup>®</sup> 5.5 Etch Prime	SX1072	-	-	1:1	5.48 (657)
SXA1031 Etch Primer - Gray	-	-	-	Aerosol	N/A
Primer Surfacer				Lin	nit 4.8 lbs/gal (576 g/L)
SX1060 2K Rollable Surfacer	SX1061	-	-	4:1	4.18 (501)
MP182 2K Urethane Surfacer	MH165, MH166	-	-	5:1	4.20 (502)
MP182 2K Urethane Surfacer W/ MTK color	MH165, MH166	-	-	4:1:1	4.30 (515)
MP243 Polyester Primer	MEKP (MX199)	-	-	1 tube/qt	1.64 (196)
MP281 1K Light Gray Primer Surfacer	-	MS250	-	1:1	4.80 (575)
MP282 High Build 2K Primer Surfacer	MH283, MH284	MR18x	-	4:1:1	4.66 (558)
MP80x 2.1 VOC Multi-Purpose Primer	MH810	MR18x	-	4:1:1	3.82 (458)
MP80x 2.1 VOC Multi-Purpose Primer	MH810	MR29x	-	4:1:2	1.96 (236)
MP871 2.1 VOC Epoxy Primer	MP875	MR29x	-	2:1:1	2.07 (248)
Primer Sealer (apply over previously coated	d surfaces)			Lim	it: 4.6 lbs/gal (552 g/L)
MP17x Epoxy Primer	MP175	-	-	2:1	4.54 (539)
MP213 GP Sealer	-	MR18x	-	4:1	4.60 (552)
MP23x 2K Urethane Sealer	MH283, MH284	MR18x	-	4:1:1	4.54 (544)
MP80x 2.1 VOC Multi-Purpose Primer	MH810	MR18x	MC262	3:1:1:1	3.49 (418)
MP80x 2.1 VOC Multi-Purpose Primer	MH810	MR29X	MC262	3:1:1:1	2.02 (242)
MP871 2.1 VOC Epoxy Primer	MP875	MR29X	-	2:2:1	2.07 (248)
MP89x 2.1 VOC Urethane Sealers	MH810	MR29x	-	4:1:1	2.01 (241)



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Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
			Lim	it: 5.0 lbs/gal (600 g/L
-	MR18x	-	4:1	5.0 (599)
MH101, MH202	MR18x	-	8:1:1	5.0 (599)
MH238	MR29x	-	4:1:1	2.76 (331)
MH16x	MR18x	-	4:1:1	5.0 (599)
MH238	MR29x	-	4:1:2	2.8 (335)
		System VOC L	imit <sup>1,2</sup> : 5.0 / 5.2	lbs/gal (600 / 624 g/L
			Limit	<sup>2</sup> : 6.3 lbs/gal (755 g/L)
-	MR18x	-	1:1	6.29 (755)
-	MR18x	-	1:1	6.3 (755)
-	MR29x	-	1:1	3.5 (419)
ray mix recommendation w	rithout MH238 only with c	olor formulas th	at contain M799	
-	MR29x	-	1:1	3.48 (417)
y mix recommendations wi	th MH238 with all historic	color formulas	that contain M7	36
MH238	MR29x	-	10:1:10	3.48 (417)
MH238	MR29x	-	10:1:5	3.48 (417)
			Limit	<sup>2</sup> : 4.3 lbs/gal (515 g/L)
MH16x	-	-	2:1	4.18 (500)
MH25x	-	-	4:1	4.14 (496)
MH16x	-	-	2:1	4.29 (514)
MH266, MH267	-	-	4:1	2.08 (249)
MH27x	-	-	4:1	4.18 (501)
MH737, MH738, MH739	MR295, MR296	-	4:1:0.5	2.08 (249)
MH267, MH268	MR295, MR296	-	4:1:1	2.08 (249)
MH2918, MH2919	-	-	2:1	1.95 (234)
MH2981, MH2982,		_	2:1	2.08 (249)
	- MH101, MH202 MH238 MH16x MH238	- MR18x MH101, MH202 MR18x MH238 MR29x MH16x MR18x MH238 MR29x  - MR18x - MR29x  - MR295, MR296  - MR2918, MR2919  MR2918, MR2919	- MR18x - MH101, MH202 MR18x - MH238 MR29x - MH16x MR18x - System VOC L  - MR18x - MR29x - System VOC L  - MR18x - MR29x - MR2	NR18x

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<sub>sys</sub> = (VOC<sub>bc</sub> + 2VOC<sub>cc</sub>) / 3, as specified by current air quality regulations.

3. Specialty coatings include, but are not limited to, the listed products

We strongly recommend that distributors and body shop facility operators review Indiana Title 326 Article 8 Rule 10 for all requirements listed, including those above and beyond what is contained in this document. In particular, the rule should be consulted for distributor record keeping requirements (326 IAC 8-10-6 (b) including point of sale documentation), and body shop work standards (326 IAC 8-10-5), painter training requirements (326 IAC 8-10-6 (d)) and recordkeeping requirements for spray activity (326 IAC 8-10-9). A copy of the rule can be obtained from Indiana DEM <a href="https://www.in.gov/idem/airquality/2422.htm">https://www.in.gov/idem/airquality/2422.htm</a> Select Auto Refinishing Rule 326 IAC 8-10 [PDF], then scroll down to Rule 10. PPG Refinish can provide a copy if necessary.

Additional Products (listing not intended to be all inclusive)				
SLV4985 Universal Flattening Agent	SU4901 Clean and Scuff Sponge	SXA1044 High Build Flexible Surfacer (Aerosol)		
SLV73 Fisheye Eliminator	SUA4903 Advanced Plastic Bond (Aerosol)	SXA1050 Plastic Adhesion Promoter (Aerosol)		
SLV814 Universal Flexibilizer	SWX100 Waterborne Gun Cleaner	SX1047 High Build WB Flexible Surfacer		
SLV840 Uniform Finish Blender	SXA840 Uniform Finish Blender (Aerosol)	SU470LV 1K Compliant Adhesion Promoter		
SLV898 Retarder	SXA1030 Black Guide Coat (Aerosol)	SXA1041 Bumper Black (Aerosol)		

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