



Strong on Color and Durability.

Easy on the Environment.

This environmentally friendly, high-performance polyurethane paint limits VOC to less than 50g/L while providing greater durability, gloss retention and hiding than standard acrylic polyurethane paints.



Requires Less Paint, Saving Time and Money!

With a formulation of 50-67% solids, MAP-LV provides superior hiding, fast film build, and more square foot per gallon coverage.

Features & Benefits:

- More overall square foot coverage than conventional toners
- Excellent adhesion to all Matthews primers
- 50% better gloss retention in UVB accelerated exposure
- High solids formula and maximum pigment content for superior hiding and fast film build
- 50% more impact resistant in direct and reverse impact testing
- Enhanced protection in corrosive environments
- Withstands extreme changes in temperature
- Spray, brush or roll with no additives required
- Standard Matthews' mix ratio of 3:1:1

Making the Switch is Easy!

MAP-LV uses the same mix ratio, color selection and great customer service you have come to know from Matthews Paint.



Variety of Products:

- Available in all of Matthews' 75,000+ colors
- Satin and gloss levels available (In between gloss levels are easily achieved by mixing satin with the new MAP-LVC clears.)
- Companion products: three clear coats (matte, satin & gloss), three spray reducers, a brush/roll reducer, two ultra low VOC primers and an accelerator
- Three popular factory pack colors: Brushed Aluminum, Brilliant Gold and Dark Bronze



The Complete Matthews Paint System:



Learn More:

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www.matthewspaint.com

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	MAP Ultra Low VOC Product Cross Reference with MAP Chart					
	Satin Products			Gloss Products		
	N-Series Conventional 5.4 lbs/gal	SVOC Series Low VOC 2.8/3.5 lbs/gal	LV Series Ultra Low VOC <50 g/L	SOA Series Conventional 5.4 lbs/gal	VOC Series Low VOC 2.8/3.5 lbs/gal	LV Series Ultra Low VOC <50 g/L
Toners						
White	N 202SP	SV 202SP	MAP-LVS202	SOA 202SP	-	MAP-LVG202
Violet	N 911SP	SV 911SP	MAP-LVS911	SOA 911SP	-	MAP-LVG911
Maroon	N 912SP	SV 912SP	MAP-LVS912	SOA 912SP	-	MAP-LVG912
Magenta	N 913SP	SV 913SP	MAP-LVS913	SOA 913SP	-	MAP-LVG913
Dark Red	N 914SP	SV 914SP	MAP-LVS914	SOA 914SP	-	MAP-LVG914
Red Oxide	N 915SP	SV 915SP	MAP-LVS915	SOA 915SP	-	MAP-LVG915
Yellow Oxide	N 917SP	SV 917SP	MAP-LVS917	SOA 917SP	-	MAP-LVG917
Blue	N 920SP	SV 920SP	MAP-LVS920	SOA 920SP	-	MAP-LVG920
Green	N 921SP	SV 921SP	MAP-LVS921	SOA 921SP	-	MAP-LVG921
Black	N 923SP	SV 923SP	MAP-LVS923	SOA 923SP	-	MAP-LVG923
New Blue	N 925SP	SV 925SP	MAP-LVS925	SOA 925SP	-	MAP-LVG925
Gloss Black	N 929SP	SV 929SP	MAP-LVS929	SOA 929SP	-	MAP-LVG929
Light Red	N 930SP	SV 930SP	MAP-LVS930	SOA 930SP	-	MAP-LVG930
Transparent Red Oxide	N 931SP	SV 931SP	MAP-LVS931	SOA 931SP	-	MAP-LVG931
Transparent Yellow Oxide	N 932SP	SV 932SP	MAP-LVS932	SOA 932SP	-	MAP-LVG932
Red Yellow	N 940SP	SV 940SP	MAP-LVS940	SOA 940SP	-	MAP-LVG940
Green Yellow	N 942SP	SV 942SP	MAP-LVS942	SOA 942SP	-	MAP-LVG942
High Hide Yellow	N 943SP	SV 943SP	NA	SOA 943SP	-	NA
Bright Red	N 946SP	SV 946SP	NA	SOA 946SP	-	NA
Scarlet Red	N 947SP	SV 947SP	MAP-LVS947	SOA 947SP	-	MAP-LVG947
Medium Silver	N 951SP	SV 951SP	MAP-LVS951*	SOA 951SP	-	MAP-LVG951*
Sparkle Silver	N 952SP	SV 952SP		SOA 952SP	-	
Super Sparkle Silver	N 953SP	SV 953SP	MAP-LVS953*	SOA 953SP	-	MAP-LVG953*
Fine Silver	N 954SP	SV 954SP	MAP-LVS954*	SOA 954SP	-	MAP-LVG954*
Clearcoats						
Gloss Clear				42 208SP		MAP-LVC208
Satin Clear	42 228SP	281 228SP	MAP-LVC228		282 208SP	
Matte/Flat Clear	42 900SP		MAP-LVC238			
Undercoats/Primers						
White Epoxy Primer	274 908SP	274 908SP 274 228SP	MAP-LVU100 MAP-LVU100			
Tinted Polyurethane Primer			MAP-LVU200			
Hardeners						
White Epoxy Primer Hardener	274 909SP	274 909SP 274 229SP	MAP-LVX101 MAP-LVX101			
Topcoat Hardener—Spray	43 270SP	283 320SP	MAP-LVX270	43 270SP		MAP-LVX270
Topcoat Hardener—Brush & Roll	43 621SP		MAP-LVX270		283 800SP	MAP-LVX270
Reducers						
Reducers for Spray	6379SP 45 280SP 45 290SP 6390SP	6300SP 6301SP 6302SP 6370SP 6371SP 6372SP	MAP-LVRS01	6379SP 45 280SP 45 290SP 6390SP	6300SP 6301SP 6302SP 6370SP 6371SP 6372SP	MAP-LVRS01
Reducer for Spray w/Pot Life Extender	45 251SP		MAP-LVRS02*	45 251SP		MAP-LVRS02*
Hot Temp Reducer Extender			MAP-LVRS03			MAP-LVRS03
Reducers for Brush and Roll	Above +47 444SP		MAP-LVRB51	Above +47 444SP	NA	MAP-LVRB51
Reducers for Undercoat			MAP-LVRU01	Above +47 444SP	NA	MAP-LVRB51
Additives						
Accelerator	47 117SP	287 437SP	MAP-LVA117		287 484SP	MAP-LVA117
Factory Packs						
Dark Bronze						LVS FP313
Brushed Aluminum						LVS FP342
Brilliant Gold						LVS FP400

*Use of this product will result in a VOC level, as applied, higher than 50g/L up to 130-170g/L max, depending on mix.

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