

Nu-Cling[®]

Nu-Cling is a premium quality 100% acrylic latex enamel with excellent gloss and color retention. Nu-Cling will give you the hardness and durability of an oil with the convenience of latex.

Features:

- Resistant to Blocking
- High Gloss and Satin Finishes
- Available in: Pure White, White, Midtone, Deep, Neutral Bases plus Cotton White
- Apply by brush, roller or spray application.



For more information call:

DV Representative
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Diamond Vogel
1-800-72VOGEL
www.diamondvogel.com

Formulated for use on residential and commercial interior or exterior wood, masonry and metal substrates. The durable finish makes it an ideal product for surfaces such as woodwork, cabinets, handrails, metal doors and trim.

Nu-Cling 100% Acrylic Latex Enamel

Surface Preparation

Physical Properties

All surfaces must be cured, clean sound, dry and free of all dirt, dust, efflorescence, wax, oil grease, chalk and any other contamination that would interfere with the new coating adhesion. **Bare surfaces must be properly prepared and primed prior to application of this product.**

Previously Painted Surfaces

Power or hand washing is recommended to remove contamination. If oil or grease is present, the use of a cleaner/degreaser is required. All cleaning residue must be completely rinsed from the surface. Allow to dry. Remove all loose coatings and corrosion by scraping, sanding or other abrading method. Dull glossy, slick and/or non-porous surfaces with sandpaper. Patch and fill areas as needed. Spot prime bare areas with appropriate primer.

Mildew

Remove by using a solution of one (1) part household bleach and three (3) parts water. Apply to mildewed area and scrub. Allow solution to remain on the surface for 3 to 5 minutes then rinse completely and allow to dry before coating application.

PHYSICAL PROPERTIES(MH-1530)

Resin Type	Acrylic Latex
Clean-up Solvent	Water
Finish	70-80 @ 60°
Solids by Weight	46 %
Solids by Volume	34 %
Recommended Dry Film Thickness per Coat	1.5 – 2 mils
Wet Film to Achieve DFT	4.5 – 6 mils
Theoretical Coverage @ 1 mil	545 ft ² /gallon
Practical Coverage at Recommended DFT	273 – 363 ft ² /gallon
Dry Times @ 70° F (21° C) and 50% R.H.	Touch ½ to 2 hours Recoat 4 hours
VOC's	Satin 197-200 g/L High Gloss 205-230 g/L (Range from 197 – 230 depending on base)

System Recommendation

<u>Substrate</u>	<u>Primer</u>	<u>Finish</u>
Interior Wood	DU-1508 Latex Enamel Undercoat CU-1401 Alkyd Enamel Undercoat	Nu-Cling Satin/High Gloss
Exterior Wood	BU-Series Acrylic Primer AU-Series Alkyd Prime	Nu-Cling Satin/High Gloss
Interior Smooth Block	DU-1502 Interior Primer/Sealer	Nu-Cling Satin/High Gloss
Interior Porous Block	BF-Series Block Fillers	Nu-Cling Satin/High Gloss
Exterior smooth Block	BU-Series Acrylic Primer	Nu-Cling Satin/High Gloss
Ferrous Metal	AZ-Series Cote-All Primers V-Cote 200 Acrylic Maintenance Primer (MC-Series)	Nu-Cling Satin/High Gloss
Exterior Porous Block	BF-Series Exterior Block Fillers	Nu-Cling Satin/High Gloss
Galvanized & Aluminum	V-Cote 200 Acrylic Maintenance Primer (MC-Series)	Nu-Cling Satin/High Gloss

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.



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The contents of this literature are for informational purposes only. Consult the product data sheet for complete information.