



ACRINAMEL

320-4-00

(Formerly 7150)

INTERIOR / EXTERIOR SATIN

Product Description

An Exterior / Interior top quality acrylic emulsion based premium grade paint, in many ways equivalent to solvent thinned enamels. Recommended for dimensionally stable, sealed surfaces such as metal and finish grade wood. Not recommended for surfaces subject to moisture penetration and movement.

Bases Available: 320-4-00 Super White

Performance Features

- **Excellent Color Retention**
- **High Hide Formula**
- **Residential and Commercial Application**
- **Better Weather Resistance than Solvent Thinned Coatings**
- **Hard, Durable Finish**
- **Water Clean-up**
- **VOC Compliant**

Compliance - Performance - Certification

- ✓ Meets MPI GPS-1
- ✓ Meets Green Seal GS-11 VOC Limits
- ✓ Meets CARB VOC Limits
- ✓ SCAQMD Compliant
- ✓ LEED v3.0 Compliant
- ✓ OTC (2003) Compliant

Product Specifications

Resin Type:	100% Acrylic
Color Range:	White & custom tints
Finish:	10-20 @ 60° MPI Gloss Level 3
Drying Time:	To Touch: 1 hour (75° F. & 50% R.H.) To Recoat: 4 hours
Practical coverage:	350 sq. ft. per gallon
Recommended Film Thickness:	Wet: 4 mils Dry: 1.5 mils
Weight per Gallon:	10.6 lbs.
Solids by Weight:	53.4% ± 2%
Solids by Volume:	38.4% ± 2%
Sizes:	One and Five gallon containers
VOC:	48 g/L
Clean Up:	Water

Surface Preparation

General:

All surfaces must be cured, firm, dry and cleaned free of loose paint, dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, dense or glazed surfaces*. Repair cracks and fill voids.

**See warning for existing leaded paint under Precautions.*

New Surfaces: Follow general surface preparation guidelines. New concrete or stucco should be allowed to cure for 30 days prior to painting. Moisture content should be less than 12 % as measured with a moisture meter and the pH should be between 7 and 11. Remove all laitance and efflorescence before priming with the appropriate primer.

Previously Painted Surfaces: Follow general surface preparation guidelines. Remove loose or failing paint and spot prime bare areas or entire surface with the appropriate primer. Hard, glossy surfaces may require sanding and/or a bonding primer.

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System Recommendations

Concrete, Stucco & Masonry

PRIMER: 620-0-11, 470-0-11

Concrete Block:

PRIMER: 481-0-11 Block Filler

Wood:

PRIMER: 620-0-11, 470-0-11

Ferrous Metal, Galvanized Metal or Aluminum:

PRIMER: 310-2-10

Gypsum Wallboard:

PRIMER: 620-0-11, 470-0-11

OTHER PRIMERS MAY BE APPROPRIATE

Application:

- **Brush:** Use a Nylon/Polyester Brush
- **Roller:** Use 3/8" – 3/4" nap synthetic cover
- **Spray – Airless:** Use .017" - .021" Tip Size

Spraying and Backrolling is recommended on new flat work.

Do not apply when material, air, and/or surface temperature is below 35°. Stir thoroughly before and during use. Maintain a wet edge to avoid lap marks. Keep product from freezing.

Thinning

Apply at can consistency. If thinning is necessary to maintain workability, do not exceed one-half pint of water per gallon.

Precautions

WARNING! If you scrape, sand or remove old paint from any surface, 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. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Avoid contact with eyes, skin and clothing. Do not take internally. Wash thoroughly after handling. Close container after each use. For additional safety information consult the Material Safety Data Sheet for this product.

USE ONLY WITH ADEQUATE VENTILATION.

KEEP OUT OF REACH OF CHILDREN.

WARRANTY

Limited Warranty: Miller Paint Company, Inc. warrants to the purchaser that this product will provide satisfactory performance when applied according to label directions. If this product does not perform to specifications, return unused portion along with sales receipt to place of purchase. As the sole remedy to purchaser, dealer will, at its option: provide additional product to correct affected areas, replace with product of equal value or refund the purchase price paid for this paint product. Failures caused by poor surface preparation, improper application or a breakdown of the underlying surface of previous paint film are not covered by this warranty. ***THIS WARRANTY SPECIFICALLY EXCLUDES LABOR OR COST OF LABOR OR INCIDENTAL OR CONSEQUENTIAL DAMAGES ASSOCIATED WITH THE USE OF THIS PRODUCT.***

DISPOSAL

Never pour leftover coating down any sink or drain – use up material on the job or seal can and store safely for future use. Do not incinerate closed containers. For specific disposal or recycle guidelines, contact your local waste management agency or district. Always attempt to recycle whenever possible.