



## **BX 300** Interior/Exterior 100% Acrylic Semi-Gloss Enamel

### PRODUCT DATA SHEET

### GENERAL INFORMATION

#### PRODUCT DESCRIPTION

Betanix Painttime™ Int/Ext 100% Acrylic Semi-Gloss Enamel is a premium quality decorative coating for use on interior or exterior walls, trim, kitchens, cabinetry, bathrooms, stucco, brick, concrete and previously painted surfaces. This product is quick drying, durable and scrubbable. Formulated for superior hide, color retention, flow and leveling and excellent Anti-Mold™, Anti-Mildew™, Anti-Fungus™ properties to protect the paint film only.

#### PERFORMANCE CHARACTERISTICS

- Contains an EPA registered mildewcide to protect the paint film only from mildew and mold
- Formulated for excellent coverage
- Extremely durable and washable
- Superior adhesion and easy application
- Superior block resistance
- Quick drying
- Easy clean up with soap and water

#### SURFACE PREPARATION

All surfaces must be clean, dry and free from dirt, wax, grease, oil, chalk, mildew and loose or peeling paint. For best adhesion, glossy surfaces should be lightly sanded. Nail holes, cracks or other surface imperfections should be properly filled, sanded smooth and dusted clean. Always wear a dust mask when sanding. All mold, mildew, and fungi must be completely and thoroughly removed. Remove with a commercially available mildew wash such as MOLDWASH™ by MoldWash USA. Wear appropriate protective equipment such as rubber gloves, goggles, and other protective clothing when cleaning and coming in contact with mold.

#### PRIMER SUGGESTIONS WALLBOARD AND PLASTER

When applying to new concrete, plaster or texture-coated surfaces, allow the surface to cure properly. All new dry wall and plaster must be sealed with Betanix Primertime™ BX1000 Interior Acrylic High Hiding Wall Primer before finish coat.

#### WOOD

All bare wood must be sanded, wiped clean, then primed with Betanix Primertime™ BX2000 Int/Ext 1.

#### MASONRY

New masonry must cure 30 days and be free of efflorescence and alkali before painting. All unprimed masonry surfaces should be coated with Betanix Primertime™ BX2000 Int/Ext 100% Acrylic Stain Blocking Primer.

#### METAL

All metal surfaces must be free of rust, corrosion, or other foreign matter. If any loose or peeling material is present, it must be thoroughly removed by means of scraping, sanding or wire brushing.

#### APPLICATION SUGGESTIONS

##### IMPORTANT! READ BEFORE APPLICATION:

If more than one package of the same color is to be used, mix together before applying to ensure uniform color and finish. Apply paint to a small test area on surface for color approval **BEFORE** painting entire surface.

**STIR WELL BEFORE USING.** May be applied by brush, roller or spray. When spraying, follow spray equipment manufacturer's recommendations carefully. Apply only when the temperature of the surface, material and air is above 50°F.

##### PROTECT FROM FREEZING.

FREEZING MAY REDUCE QUALITY AND THE PERFORMANCE OF THE PAINT.

#### FINISHING COAT SUGGESTIONS

Use Betanix Painttime™ interior or exterior finishes.



#### 10 YEAR MOLD PROTECTION

Betanix Painttime™ BX 300 is a high performance paint line that is warranted to resist mold and mildew growth on the paint film only, when used in conjunction with Betanix Painttime™.

**HEALTH & SAFETY INFORMATION**

**CAUTION!** Do not take internally. Use only with adequate ventilation. Avoid breathing vapor, spray mist or sanding dust. **CONTAINS CRYSTALLINE SILICA.** Sanding dust may cause eye and skin irritation. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Long term exposure to Crystalline Silica may cause lung damage and cancer; risk depends upon duration and level of exposure to sanding dust. *This product contains chemical(s) known to the State of California to cause cancer and birth defects or other reproductive harm (Prop. 65).*



**DISPOSAL INFORMATION**

Please use all of the paint before disposing of the container. If no paint can be poured or drained from the container, dispose of the dry, empty container as you would normal household waste. Store any excess product in a tightly sealed container away from heat or flames. To dispose of a full or partially full container of paint, contact your city or county government for hazardous materials collection locations and operating hours. Do not dispose of excess paint in any sanitary or storm water sewer system.

**ENVIRONMENTAL CONSIDERATIONS** Formulated without lead, mercury or chromium.

**TECHNICAL INFORMATION  
APPLICATION EQUIPMENT**

Brush Type: Polyester, Nylon  
 Roller Cover: Quality Synthetic  
 Nap size:  
     Light Texture 1/4"-3/8" nap  
     Med/HeavyTexture 3/8"-1/2" nap  
 Spray Equipment: Heavy-duty piston  
     2000 PSI minimum  
 Spray Tip Size: .015 to .019  
 P.S.I.: 2000  
 Filter: 60 mesh

**VISCOSITY:** 98-103 KU  
**GLOSS:** 50-70

**THINNING:** Apply at package consistency.  
 DO NOT THIN. DO NOT USE PAINT THINNER.

**DRY TIME:** Dries in 30 minutes to one hour. Allow four hours before recoating.

**DESIRED FILM THICKNESS:**

Wet - 4.2 mils  
 Dry - 1.5 mils

**COVERAGE:** Approximately 300-400 square feet per gallon depending on surface texture and porosity.

**CLEAN-UP:** Clean brushes, rollers and equipment with soap and water. Clean spills and spatter immediately.

**WEIGHT PER GALLON:** 10.71

**FLASH POINT:** None

**CONTENT ANALYSIS:**

Solids by Volume 36.42%  
 Solids by Weight 49.51%  
 Pigment by Weight: 24.66%  
 Vehicle by Weight: 75.34%

**EQUIVALENT FEDERAL  
SPECIFICATIONS:**

None

**VOC:** Contains less than 150 grams per liter VOC.

**INGREDIENTS**

Acrylic Resin Emulsion	<b>CAS #</b> 25267-01-0
Titanium Dioxide	13463-67-7
Styrene Acrylic Emulsion	Contents Unknown
Water	7732-18-5
2,2,4-Trimethyl-1,3-Pentanediol Monoisobutyrate	25265-77-4
Ethylene Glycol	107-21-1
Aliphatic Petroleum Distillates	64741-88-4
Glycol Ether	Contents Unknown
Vinyl Acetate Monomer	108-05-4

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