

Features

- ▲ Resists hot tire pick-up.
- ▲ Water repellent.
- ▲ Epoxy fortified.
- ▲ Great on previously painted surfaces.
- ▲ Low odor.
- ▲ Protects interior and exterior surfaces.

General Description

A premium quality, epoxy fortified 100% acrylic latex opaque stain ideal for use on all interior and exterior concrete and masonry surfaces. This product is high hiding and features excellent adhesion and abrasion resistance for long term durability.

Recommended For:

Residential or commercial applications where a premium quality stain is desired.
Interior and exterior use on unpainted concrete (new or old) and brick, masonry, stucco surfaces and previously painted surfaces.
Particularly recommended for basements and garage floors, patios, walkways, driveways, tennis courts, and masonry pool decks.

Limitations:

- Driveways and garage floors may be stained but due to variations in the composition of concrete and tires, touch up maintenance may be required if some pick-up from hot tires occurs even though surface preparation directions are followed.
- Do not apply to wood or metal surfaces.
- Do not apply when air and surface temperatures are below 50°F (10°C).
- New smooth concrete requires acid etching.

Product Information

Colors: —Standard:

White and a variety of ready-mixed colors

—Tint Bases:

Benjamin Moore & Co. Color Preview® Pastel Base

—Special Colors:

Contact your Benjamin Moore & Co. representative

Certification:

Formulated without lead, mercury, or chromates.
Very low in VOCs.

Technical Assistance

Available through your local authorized independent Benjamin Moore & Co. dealer. For the location of the dealer nearest you, call 1-800-826-2623, see www.benjaminmoore.com, or consult your local Yellow Pages.

Technical Data

White

Vehicle Type	Epoxy-Modified Acrylic Latex
Pigment Type [◊]	Titanium Dioxide
Volume Solids [◊]	35%
Theoretical Coverage At	
Recommended Film Thickness	300 - 400 Sq. Ft.
<i>Depending on surface texture and porosity. Be sure to estimate the right amount of product for the job. This will ensure color uniformity and minimize the disposal of excess paint.</i>	
Recommended Film Thickness – Wet	4 mils
– Dry	1.4 mils
Dry time @ 77° F	– Set To Touch 1 Hour
(25°C) @ 50% RH	– Dry To Touch 4 Hours
	– To Recoat Overnight
	– To Service 24 Hours
	– Driveways and Garage Floors 1 week
Dries by	Evaporation, Coalescence
Viscosity [◊]	70 ± 1 KU
Flash Point (Seta)	None
60° Specular Gloss	Low Lustre
Surface Temperature at application	– Min. 50° F
	– Max. 90° F
Thin With	Clean Water
Clean Up	Clean Water
Weight Per Gallon [◊]	10.62 lb.
Storage Temperature – Min.	40°F
– Max.	90°F
Volatile Organic Compounds (VOC)	
<i>Unthinned, this product is formulated not to exceed 250 Grams/Liter. **</i>	

** Contact Benjamin Moore & Co. for actual levels, which may or may not be substantially less than stated.

[◊] Values given are for color shown; other colors may vary.

Surface Preparation

Surfaces must be thoroughly dry, free of dirt, sealer or waxes, peeling paint, efflorescence, laitance, grease or oily substances. Glossy surfaces must be dulled by sanding. To clean floor, scrub with a detergent and rinse thoroughly with clean water. Remove powdery material from new unpainted concrete by sweeping and rinsing with clean water. Smooth troweled surfaces or nonporous concrete must be etched before applying CONCRETE STAIN. Use a 10% muriatic acid solution of Benjamin Moore & Co.'s M85 Concrete Pretreatment & Etch, rinse thoroughly with water and allow to dry completely, at least 24 hours before staining (follow manufacturer's label directions). **CAUTION:** Wear work goggles, rubber gloves and boots and protective clothing when using muriatic acid. Allow new concrete to cure 30-60 days before etching.

NOTICE: Removal of old paint by sanding, scraping or other means may generate dust or fumes which contain lead. Exposure to lead dust or fumes may cause adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For additional information, contact the USEPA/Lead Information Hotline at 1-800-424-LEAD.

Primer/Finish Systems

Primer is not recommended.

Application

Mixing of Stain: Stir thoroughly before and occasionally during use. Apply with a quality synthetic brush, short or medium nap roller or airless spray.

Do not apply when air and surface temperatures are below 50°F (10°C).

Spray, Conventional: see **Thinning/Cleanup**.

Spray, Airless: Fluid Pressure — 1,500 to 2,000 PSI
Tip — .018 Orifice: Filter — 50 mesh.

Thinning/Cleanup

Thinning is unnecessary, but if required to obtain desired application properties, a small amount of clean water may be added. Never add other stains, paints or solvents. Wash painting tools in warm soapy water immediately after use. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

USE COMPLETELY OR DISPOSE OF PROPERLY. Dry, empty containers may be recycled in a can recycling program. **Local disposal requirements vary; consult your sanitation department or state-designated environmental agency for more information on disposal options.**

Environmental & Safety Information

Contains: Stoddard Solvents less than 3%

Use only with adequate ventilation. Do not breathe vapors, spray mist or sanding dust. Avoid contact with eyes and prolonged or repeated contact with skin. Wear eye protection and gloves during application or sanding. A dust/particulate respirator approved by NIOSH should be worn when sanding or spraying. Close container after each use.

WEAR A PROPERLY FITTED VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH FOR USE WITH PAINTS, eye protection, gloves, and protective clothing during application (or sanding) and until all vapors and spray mist are exhausted. In confined places or in situation where continuous spray operations are typical, or if proper respirator fit is not possible, wear a positive-pressure, supplied air respirator approved by NIOSH. In all cases, follow respirator manufacturer's directions. Do not permit anyone without protection in the painting area. Close container after each use.

FIRST AID: If affected by inhalation of vapors or spray mist, remove to fresh air. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and call a physician; for skin, wash thoroughly with soap and water. In case of ingestion, **DO NOT INDUCE VOMITING.** Get medical help immediately.

IN CASE OF: FIRE - Use foam, CO₂, dry chemical or water fog.

SPILL - Absorb with inert material and dispose of as specified under **Thinning/Cleanup**.

KEEP OUT OF REACH OF CHILDREN

**Material Safety Data Sheets available
on request from your servicing dealer.**