



STUDIO FINISHES®

ALKYD GLAZE 409

Features

- Creates an infinite variety of designs and effects on interior surfaces
- Washable finish
- Adds depth to specialty finished projects
- Can be applied over latex and oil-based coatings

General Description

A superior quality alkyd glaze formulated to produce unique effects and add depth to all types of specialty finish projects when intermixed with Benjamin Moore® Color Preview® colorants, stains, or oil-based paints. Studio Finishes® Alkyd Glaze (409) is full-bodied and is easily applied over flat or satin finishes. Used alone, Studio Finishes® Alkyd Glaze (409) dries to a washable, clear, low lustre finish.

Recommended For

For producing unique effects and adding depth to all types of specialty finish projects. For interior surfaces of wood, wallboard, cured plaster, and metal; use on new and previously painted furniture, trim, walls, and ceilings.

Limitations

- Do not apply when air and surface temperatures are below 50° F (10° C).
- Note:** All alkyd-based enamels experience a certain amount of yellowing. If this will produce an unwanted result, then use Studio Finishes® Latex Glaze (405) for your project.

Product Information

Colors — Standard:

Clear
(Clear may be tinted with up to 4.0 fl. oz. of Benjamin Moore® Color Preview® colorants per gallon. May also be tinted or intermixed with combinations of stain or oil based paint to achieve special effects.)

— Tint Bases:

Not available

— Special Colors:

Contact your Benjamin Moore & Co. representative.

Certification

VOC compliant in federally regulated areas only

Technical Assistance:

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

Technical Data[◇]

Clear

Vehicle Type	Alkyd
Pigment Type	None
Volume Solids	43.2%

Coverage per Gallon at Recommended Film Thickness	500 – 600 Sq. Ft.
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Recommended Film Thickness	– Wet	mils
	– Dry	mils

Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.

Dry Time @ 77° F	– To Touch	2 - 3 Hours
(25° C) @ 50% RH	– To Recoat	8 Hours††

Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times. ††If a second coat is required, allow an overnight dry and lightly sand between coats.

Dries By	Evaporation, Oxidation
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Viscosity	90 ± 3 KU
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Flash Point	Combustible
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Gloss / Sheen	Low Lustre
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Surface Temperature	– Min.	50° F
at Application	– Max	90° F

Thin With	Do Not Thin
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Clean Up Thinner	Mineral Spirits
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Weight Per Gallon	9.2 lbs
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Storage Temperature	– Min.	40° F
	– Max	90° F

Volatile Organic Compounds (VOC)

435 Grams/Liter 3.63 lbs./Gallon

[◇] Reported values are for Clear. Contact Benjamin Moore & Co for values of other bases or colors.

Surface Preparation

Surfaces to be finished must be clean, dry and free of wax, grease, scaling paint and mildew. Hard, glossy areas should be dulled with fine grit sandpaper to ensure proper adhesion.

New and Unpainted Plaster or Wallboard: Always prime surfaces with the appropriate Benjamin Moore® Fresh Start® primer.

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. Carefully clean up 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

Tinting

Studio Finishes® Alkyd Glaze (409) may be applied as received, tinted with up to 4.0 fl. oz. per gallon of Benjamin Moore® Color Preview® colorants, or intermixed with other Benjamin Moore® alkyd-based products. **Water-based paint and enamels are not compatible with Studio Finishes® Alkyd Glaze (409).**

Application

Immediately prior to use, stir Studio Finishes® Alkyd Glaze (409). For best results, use a Benjamin Moore® custom-blended china bristle brush, Benjamin Moore® roller, or a similar product. This product can also be sprayed. For specialty finish applications, apply over a limited area, working in sections and stopping at natural break off points to avoid lapping.

Since the final appearance of your project will be influenced by base color and the application technique, experiment first on an isolated area or sample board to be certain the desired effect is achieved. In most faux finishing techniques the application of the glaze with a brush, roller or by spray is not the final step as these application methods do not provide the desired texture. In the final step the wet glaze is commonly re-textured with a sponge, lint free rag, plastic bag, pouncing brush or other tool to create a uniform distribution and the finished texture.

For more information on specialty finishes and techniques, visit www.benjaminmoore.com or refer to the many books and videos on the subject.

Note: All alkyd-based enamels experience a certain amount of yellowing. This effect is accelerated in dark or poorly ventilated areas. If this will produce an unwanted result, then use Studio Finishes® Latex Glaze (405) for your project.

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

Thinning/Cleanup

Do not thin. Clean brushes and equipment with odorless mineral spirits.

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, Health & Safety Information

Contains: Hydrotreated Naphtha

HARMFUL OR FATAL IF SWALLOWED. ASPIRATION HAZARD. CAUSES IRRITATION TO EYES, SKIN AND RESPIRATORY TRACT

Cancer Hazard: Contains Crystalline Silica which can cause cancer when in the respirable form (spray mist or sanding dust).

NOTICE: Repeated or prolonged exposure to organic solvents may lead to permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling vapors may be harmful or fatal.

Keep away from heat and flame. 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. To avoid breathing vapors or spray mist open windows and doors or use other means to ensure fresh air entry during application and drying. Aspiration Hazard. Small amounts aspirated into the respiratory system may cause mild to severe pulmonary injury. If you experience eye watering, headaches or dizziness increase fresh air or wear a properly fitted vapor/particulate NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use.

WARNING: This product contains a chemical known to the state of California to cause cancer and birth defects, or other reproductive harm.

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 15 minutes and call physician; for skin, wash with soap and water. In case of ingestion—DO NOT INDUCE VOMITING, call physician immediately.

IN CASE OF SPILL – Absorb with inert material and dispose of as specified under “Clean Up”.

KEEP OUT OF REACH OF CHILDREN

Refer to Material Safety Data Sheet for additional health and safety information.