

Technical Data Bulletin

QUICK-15™

Clear Finish and Sealer

- Dries to a hard, durable finish
- Can be recoated in 1 hour finish fast in one day
- Fast dry reduces airborne dust on the finish
- Less sanding saves time and effort
- Reduces sagging and dripping on vertical surfaces
- Use on interior wood doors, trim, furniture and cabinets
- Great adhesion to metal, steel and glass
- Available in gloss and satin sheens



Generic Type: Fast-dry oil-based alkyd varnish

Recommended Uses

- · Doors, trim, baseboards, paneling, wainscoting
- Cabinets, shelves, furniture, interior shutters
- May be used to seal wood turnings, figurines, carvings, wicker, plaster, and other hobby/craft items

<u>Wood Finish</u> – Fast-drying QUICK-15 is an excellent alkyd varnish for interior wood surfaces. It's a great basic varnish for finishing interior wood projects and jobs in one day. May be applied over all existing finishes that are in sound condition. <u>Sanding Sealer</u> – Gloss QUICK-15 may be used as a fast-dry alkyd undercoat to prepare new interior wood surfaces for oil-based and acrylic polyurethanes.

Not recommended for use on exterior surfaces or floors.

Application Data

Surface Preparation – Surfaces must be clean, dry, and sound. Remove any wax from surface with mineral spirits. Sand bare wood as smoothly as possible and remove all sanding dust. Previously applied wood stains must be completely dry. Previously applied finishes must be clean and tightly adhered.

Application Requirements

<u>Finish Coat</u> – Do not thin product except when spraying. Apply evenly and consistently and allow to dry 1 to 3 hours. Sand lightly with 120 grit paper and remove all dust before applying second coat. If a third coat is desired wait at least 3 hours before application.



<u>Sanding Sealer</u> – Use only Gloss QUICK-15. Do not thin product. Apply evenly and consistently and allow to dry at least 1 hour before sanding with 120 or finer grit sandpaper. Remove all dust and apply finish coat. Note: A second coat of QUICK-15 will improve the film build and give added depth to the final finish on porous or open grain woods such as oak, mahogany, etc. Allow second coat to dry 3 hours before sanding lightly and applying finish coat.

Application Methods

Brush application: For best results use a natural bristle brush. Apply to the surface using full, even strokes, brushing back into the wet material to maintain a wet edge. Do not overbrush or brush back into material once it becomes tacky. Spray Application: May be spray applied using conventional, HVLP systems, or airless. Use a .011 to .013 tip and 800 - 1000 psi for airless spray application. Follow equipment manufacturer's instructions. If thinning is desired for spray application add no more than 12 oz. (354 ml) mineral spirits per gallon.

Coverage – Approximately 360 ft² (33.4 m²) per gallon. Spread rate may vary depending upon surface porosity and method of application.

Application Directions

Apply 1 to 3 coats by brush or spray. Allow to dry completely before sanding between coats to ensure a smooth finish. If a heavier film build is desired, repeat application. Remove dust before recoating.

Application Conditions

Warmer temperatures will accelerate and colder temperatures will prolong the dry time of this product. Do not apply when RH is greater than 85% or when temperature is within 10° of the dew point. If unsure of compatibility always test apply finishes over or under QUICK-15 on scrap wood before using.

Dry time – At 70° F (21° C) the first coat on bare wood will usually dry to touch in 15 minutes and can be sanded and recoated in 1 to 3 hours. Subsequent coats or coats applied over existing finishes will dry to the touch in 15 minutes and can be sanded and recoated after 3 hours.

Clean up – Wipe up drips and spills with a rag soaked in mineral spirits (paint thinner). Clean brushes with mineral spirits. To dissolve product that has dried on application tools, soak tools in brush cleaner solvent. Clean sprayer equipment according to manufacturer's directions

Warranty

QUICK-15 will perform as claimed if directions are followed. Directions are as complete as possible, but cannot encompass all conditions, applications, techniques and/or surfaces that are beyond our control. If you have a question, check with your dealer or contact Wm. Zinsser and Company, Somerset, NJ. Warranty is limited to replacement or refund value of product actually used if such product proves defective within two years of manufacture.

Typical Physical Properties

Solids by weight 29 – 31% Solids by volume 24 – 26%

 Sheen @ 60°
 Gloss: 97 / Satin: 68

 Density
 6.93 lb/gal (830 g/liter)

 Viscosity range
 22 – 26 secs, Zahn cup #2

Max. VOC 589 g/liter Flashpoint (Seta flash) 63° F (17° C)

Dry time (touch)

@70°F (21°C) & 50% RH

RH 15 minutes

Dry time (recoat)

@70° F (21° C) & 50% RH 1 to 3 hours **Shelf Life @ 75°F. (24°C)** 60 months

Storage/Handling $40^{\circ} - 80^{\circ} \text{ F } (4^{\circ} - 27^{\circ} \text{ C})$

Precautions

CAUTION: FLAMMABLE. Keep away from heat, sparks and open flame. Contains petroleum distillates. Keep away from heat, sparks, and flame. Vapor harmful – May affect nervous system, causing dizziness or nausea. Causes eye, skin, nose and throat irritation. Use only with adequate ventilation. If spraying, use explosion-proof equipment and wear a NIOSH approved respirator. Do not take internally. KEEP AWAY FROM CHILDREN. STORE AWAY FROM HEAT.

Packaging and Shipping Information

GLOSS QUICK-15

Unit Size	Code	Product UPC	Carton Code	Case Pack	Case Wt. Lbs.	Dimensions	Case Vol. In.	Pallet Pack	Pallet Size
1 gal	07101	0-47719-07101-3	3-00-47719-07101-4	2	17	14" x 7¼" x 7 ¾"	786	90 cs	42 x 42
1 qt	07104	0-47719-07104-4	6-00-47719-07104-6	6	13	13" x 8¾ " x 5¼"	597	112 cs	42 x 42

SATIN QUICK-15

Unit Size	Code	Product UPC	Carton Code	Case Pack	Case Wt. Lbs.	Dimensions	Case Vol. In.	Pallet Pack	Pallet Size
1 gal	07001	0-47719-07001-6	3-00-47719-07001-7	2	17	14" x 7¼" x 7 ¾"	786	90 cs	42 x 42
1 qt	07004	0-47719-07004-7	6-00-47719-07004-9	6	13	13" x 8¾ " x 5¼"	597	112 cs	42 x 42

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CAUTION: Read and carefully follow all information on this technical data bulletin, on the product label, and on the material safety data sheet for this product. To the best of our knowledge the data contained herein is true and accurate at the date of issuance and is subject to change without prior notice. User must contact Wm. Zinsser & Co. to verify correctness before specifying or ordering. No guarantee of accuracy is given or implied. We guarantee our products to conform to Zinsser quality control and assume no responsibility for coverage, performance, or injuries from use.