

11 Hawthorn Parkway An RPM Company Vernon Hills, IL 60061

# **Technical Data Bulletin**

# QUICK-15

Clear Finish and Sealer

- Can be recoated in 1 hour finish fast in one day
- Fast dry reduces airborne dust on the finish
- Dries to a hard, durable finish
- 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

# Selection Data

Generic Type: Fast-dry alkyd varnish

#### **Recommended Uses**

- Doors, trim, baseboards, paneling, wainscoting
- Cabinets, shelves, furniture, interior shutters

<u>Wood Finish</u> – Fast-drying QUICK-15 is an excellent alkyd varnish for interior wood projects and surfaces. Most projects can be finished in just one day. May be applied over all existing finishes that are in sound condition.

Sanding Sealer – Gloss QUICK-15 may be used as a fast dry alkyd undercoat to prepare new interior wood surfaces for oil-based and acrylic polyurethanes. Note: QUICK-15 is not recommended for application to exterior surfaces or floors.

#### Coverage

Approximately 360 sq. ft. (33.4 m<sup>2</sup> per gallon). Spread rate may vary depending upon surface porosity and method of application.

# Application Data

#### Surface Preparation

Surfaces must be clean, dry, and sound. Remove any wax from surface with mineral spirits. Sand bare wood as smooth 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.

#### **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 over brush or brush back into material once it becomes tacky.

<u>Spray Application</u>: 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 4 oz. (118ml) mineral spirits per gallon.

#### **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 Rust-oleum Co., Inc. Vernon Hills, IL. Warranty is limited to replacement or refund value of product actually used if such product proves defective within two years of manufacture.

#### 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.** 

#### **Typical Physical Properties**

Solids by weight Solids by volume	29 – 31% 24 – 26%	Packaging and Shipping Information										
Sheen @ 60°	Gloss: 97 / Satin: 68											
Density	6.93 lb/gal (830 g/liter)						Case	Case	Case	Case Vol	Dallet	Pallet
Viscosity range	220 – 300 cP	Туре	Size	Item #	UPC	Carton Code						
Max. VOC	589 g/liter						Pack	Weight	Dimensions	Cu. In.	Pack	Size
Flashpoint (Seta flash) Dry time (touch)	63° F (17° C)	GLOSS	1 gal	7101	0-47719-07101-3	3-00-47719-07101-4	2	17	14" x 7¼" x 7 ¾"	786	90 cs	42 x 42
@70° F (21° C) & 50% RH	15 minutes		1 at	7104	0-47719-07104-4	6-00-47719-07104-6	6	13	13″ x 8¾ ″ x 5¼″	597	112 cs	42 x 42
Dry time (recoat) @70° F (21° C) & 50% RH	1 to 3 hours	CATTN	- 1-				Š	17				
Shelf Life @ 75°F. (24°C)	60 months	SATIN	1 gal	7001	0-47719-07001-6	3-00-47719-07001-7	2	1/	14" x 7¼" x 7 ¾"	786	90 CS	42 x 42
Storage/Handling	40° – 80° F (4° – 27° C)		1 qt	7004	0-47719-07004-7	6-00-47719-07004-9	6	13	13″ x 8¾ ″ x 5¼″	597	112 cs	42 x 42

#### Keep out of reach of children

Read and carefully follow all information on this Technical Data Bulletin, on the product label and the material safety data sheet for this product. To the best of our knowledge, the data contained herein are true and accurate at the date of issuance and are subject to change without prior notice. User must contact Rust-Oleum to verify correctness before specifying or ordering. No guarantee of accuracy is given or implied. We guarantee our products to conform to Rust-Oleum's quality control and assume no responsibility for coverage, performance or injuries from use. Visit Zinsser.com for our most up-to-date technical data bulletins.

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