

# Mohawk Finishing Products

Division of RPM Wood Finishes Group, Inc.

## Product Data Sheet

### Buffcote™ Lacquer

M614-320 (20 Sheen), M614-340 (40 Sheen)

Available in 1 gallon, 5 gallons

**Product Description:** Buffcote™ Lacquer contains waxes that provide dazzling results for all types of fine furniture and interior woodwork. This unique lacquer delivers a very soft look and feel that will “wow” your customers and is formulated to give a hand rubbed effect right off the spray gun. The slightly amber appearance of Buffcote™ Lacquer also adds to the patina of the wood. Buffcote™ Lacquer offers quick dry and quick build along with exceptional flow and leveling. Buffcote™ Lacquer looks great over stained wood or as a beautiful natural finish.

#### Advantages:

1. Quick dry and build
2. Exceptional flow and leveling
3. Looks great over stained wood or as a natural finish
4. Conventional VOC formulation
5. 27% solids by weight
6. Perfect for interior furniture or antiques or architectural woodwork
7. Ready to spray in Satin and Matte sheens

#### Characteristics:

Weight per gallon: 7.53 lbs/gal

Solids % (wt): 26.67 – 27.3

Solids % (vol): 20.02 – 20.67

Package viscosity: 19 – 21 seconds, # 4 Ford cup

Dry time: Air dry @ 77 F, 50% relative humidity

To touch: 7 minutes

To handle: 15 minutes

To recoat: 60 minutes

To rubout or package: 24 hours

VOC's (coating): 5.5 lbs/gal (655.84 – 661.22 g/l)

VOC's (material): 5.5 lbs/gal (655.84 – 661.22 g/l)

HMIS: Health – 2, Flammability – 3, Reactivity – 0, Personal Protection - X

VHAP's: .52 - .54 lbs VHAP's/lb solids

Package life: 3 years

Spread rate: 322 sq ft / gal @ 1 dry mil

Sheen: Satin: 40

Matte: 20

(Contains nitrocellulose resins, which tend to amber in color over time but does not affect coating performance)

All values theoretical; not intended to be exact QC specifications.

**Directions:** Stir thoroughly before using. Seal with a full wet coat of Finisher's Choice™ Clear Lacquer Sealer (M610-2500), E-Z Vinyl® Sealer (M610-800) or E-Z Vinyl® Medium Solids Sealer (M610-801) and allow to dry for 30-45 minutes. Sand thoroughly with 320 grit steared sandpaper, and remove dust before topcoat application. Apply Buffcote™ (M614-3XX) in light, even coats of no more than 3-4 wet mils. If a second coat is desired; scuff sand with 320 grit steared sandpaper apply in light, even coats. Total film build of the entire system, including topcoats, should not exceed 4 dry mils. Excessive build may lead to poor adhesion, cracking or cold check problems. If sanding between coats is desired, use 240 or finer grit paper and remove dust before topcoating. If finish is to be rubbed, 3 coats may be necessary.

NOTE: Mohawk Buffcote™ (M614-3XX) is manufactured at spray viscosity. If further reduction is required, Mohawk M650-010 Lacquer Reducer or M650-080 Blush Resistant Reducer is recommended, 10% maximum addition. Mohawk Lacquer Reducer (M610-010) is recommended for equipment clean up.

**Safety and Other Precautions:** Read MSDS for precautions before using product.

**MSDS:** If Material Safety Data Sheet is required, contact:

Mohawk Finishing Products

Division of RPM Wood Finishes Group, Inc.

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