

## Diversey

# Polyurethane 450 Finish

Oil Modified Wood Floor Finish



A high solids, premium protection, oil-modified urethane with excellent single coat gloss and durability.

#### **Features**

- Formulated with excellent flow, leveling and adhesion properties
- Tough, high gloss finish
- Maximum VOC Content of 450 g/L
- Manufactured by Bona solely for Diversey Care

#### **Benefits**

- Dries hard in 8 hours with minimum grain raise and can be abraded easily in preparation for new game lines or finishing
- Superior performance as both a seal and durable top coat
- Provides outstanding resistance from soil, perspiration, heavy traffic and daily cleaning
- Dries to a deep, rich gloss with beautiful clarity and less discoloration of wood and paint

#### **Applications**

- For use on unsealed wood sport floors. Not intended for use on stone, resilient, or rubber flooring
- Can be used over most waterbased and oil modified finishes after proper preparation, drying and curing times
- Designed to work in conjunction with: Recoat Adhesion Formula and Tacking Solution, Prominence™ Heavy Duty Floor Cleaner and Speedtrack™ Clean and Burnish Restore
- Applies flawlessly with EZ Way<sup>TM/MC</sup> Applicator or Heavyweight T-bar









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#### **Use Directions**

- 1. Blockade area.
- 2. Remove gum or tape with putty knife. Dust mop floor thoroughly
- 3. Stir well before use.
- 4. Screen floor with dustless sanding system using #120 grit screens in 2 directions until all gloss is removed (250 sq. ft./side). Ensure edges and corners are also properly prepared. Use hand tool or palm sander with #150 grit paper as needed. Do NOT over abrade.
- Vacuum and tack with water or Diversey RECOAT ADHESION FORMULA AND TACKING SOLUTION dampened terry cloth towels beneath a push broom or Diversey Speed Mop system.
- 6. Allow floor to dry 30 minutes before finish application.
- 7. Apply 1 or 2 coats of Polyurethane 450 finish using a heavy weight T-Bar and woven applicator head or k-200 EZ Way Applicator.
- Recoat when dry, usually about 18 hours with normal spread rate, temperature and humidity. Do not puddle finish and ensure adequate ventilation during drying and curing.

Note: BEST RECOMMENDATION IS TO RE-SCREEN, VACUUM AND TACK BETWEEN COATS.

9. Allow finish to cure for 48 hours before opening to light traffic, and minimum of 7 days before opening for regular use.

Adequate ventilation is imperative during the drying and curing process. Colder temperatures and/or high humidity will slow dry time.

#### Maintenance

Dust mop floors often with microfiber dust mops and wet clean using the Speed Mop System as needed with Prominence<sup>TM/MC</sup> Heavy Duty Floor Cleaner according to label directions. Use Speedtrack<sup>TM/MC</sup> periodically to restore gloss and increase traction.

#### **Product Specifications**

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Description	
Certifications	MFMA, NWFA
Color/Form	Amber Opaque, liquid
рН	NA (RTU)
Scent	Solvent
Shelf Life	2 years*

<sup>\*</sup> When stored in unopened container at ambient temperatures. High temperatures can accelerate aging. Store on lower shelf in warehouse.

#### Available Items

SKU Code	Description/Package Size	Dilution
95142201	1 x 5 gallon / 18.9 L Container	Ready-to-Use

#### Safety Reminder

Please make sure your employees read and understand the product label and Safety Data Sheet before using this product. The label contains directions for use, and both the label and SDS contain hazard warnings, precautionary statements and first aid procedures. SDSs are available on-line at www.sealedair.com or by calling 888 352 2249. Improper use or dilution may result in damage to surfaces and may result in health and physical hazards that match those of the concentrate. Please refer to the Diversey HazMat Library, only available through Internet Explorer, http://naextranet.diversey.com/dot/, for up to date shipping information.