

# Sutherland Welles Ltd.®

*Sustainable, natural & earth-friendly Polymerized Tung Oil wood finishes.*



## Murdoch's Hard Sealer & Hard Oil

Formulated with our Botanical Polymerized Tung Oil, a urethane/alkyd resin and our proprietary citrus solvent, Di-Citrusol™ these are excellent penetrating finishes that produce a range of sheens from satin to high gloss. Murdoch's Hard Sealer and Hard Oil cure faster than the Wiping Varnish line because of the lower percentage of Tung Oil and the combination of the urethane/alkyd resin. It is a more durable surface that can withstand water exposure from splashing or washing.

### Low Sheen Instructions

#### step 1:

- Apply Murdoch's Hard Sealer
- Wait 30 min.
- Wipe unabsorbed finish
- Let cure 2-3 hours

#### step 2:

- Sand 400 grit
- Vacuum & tack surface  
(use Mineral Sprits on a rag to clean surface)

#### step 3:

- Apply Murdoch's Hard Sealer
- Wait 10-15 min.
- Wipe unabsorbed finish
- Let cure 4-6 hours

#### step 4:

- Sand if rough (600 grit)

#### step 5:

- Apply Murdoch's Hard Sealer
- Wait 10-15 min.
- Wipe unabsorbed finish
- Let cure 24 hours

#### step 6:

- Sand if rough (600 grit)

#### step 7:

- Apply Murdoch's Hard Sealer
- Wait 10-15 min.
- Wipe unabsorbed finish
- Let cure 24 hours

### Medium Sheen Instructions

#### step 1:

- Apply Murdoch's Hard Sealer
- Don't wipe
- Let cure 2-3 hours

#### step 2:

- Sand 400 grit
- Vacuum & tack surface  
(use Mineral Sprits on a rag to clean surface)

#### step 3:

- Apply Murdoch's Hard Sealer
- Don't wipe
- Let cure 4-6 hours

#### step 4:

- Sand 600 grit
- Vacuum & tack surface

#### step 5:

- Apply Murdoch's Hard Oil
- Wait 10-15 min.
- Wipe unabsorbed finish
- Let cure 24 hours

#### step 6:

- Sand if rough (600 grit)

#### step 7:

- Apply Murdoch's Hard Oil
- Wait 10-15 min.
- Wipe unabsorbed finish
- Let cure 24 hours

## Furniture & Built-Ins

### Wood Preparation

All wood surfaces should be free of lint, dirt, grease, wax, oil and old paint. If you are refinishing old wood, please make sure to remove any loose old finish. **Sand the wood using 220 grit paper.** Avoid using higher grits as they close down the wood pores interfering with maximum penetration.

### Applicator Options

**Rag:** Scott® blue paper shop towels

**Brush:** Natural white china bristle brush (thin coats only)

**Spray:** HVLP compatible (no dilution necessary)

### Cure Test

Lightly sand several inconspicuous areas. A fine, white powder indicates that you can safely apply another coat.

### High Sheen Instructions

#### step 1:

- Apply Murdoch's Hard Sealer
- Don't wipe
- Let cure 2-3 hours

#### step 2:

- Sand 400 grit
- Vacuum & tack surface  
(use Mineral Sprits on a rag to clean surface)

#### step 3:

- Apply Murdoch's Hard Sealer
- Don't wipe
- Let cure 4-6 hours

#### step 4:

- Sand 600 grit
- Vacuum & tack surface

#### step 5:

- Apply Murdoch's Hard Oil
- Don't wipe
- Let cure 24 hours

#### step 6:

- Sand 600 grit
- Vacuum & tack surface

#### step 7:

- Apply Murdoch's Hard Oil
- Don't wipe
- Let cure 24 hours