

# Sutherland Welles Ltd.®

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



## Interior Polymerized Tung Oil & Old World Concentrated Stain

The concept of Rustic staining is to create both high and low areas of stain as it's wiped leaving some stain deposited in the grain lines and lifting it off in other areas. The Process begins with using our Interior/Original Formula Sealer as a wood conditioning application that allows better control over color saturation into the wood. The next step is to use your determined mixture of the Old World Concentrated Stain and the Original Formula Sealer. The finishing process is completed with the application of Interior/Original Formula in any lustre for producing the desired level of sheen.

## Rustic Staining Interior/Original Formula

### 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 in the initial coat.

### Applicator Options

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

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

### Coat Cure Test

Push finger tips against the grain of the wood. If they glide easily over the surface, you are ready to apply your next coat.

### Stain Dilution Ratios for Old World Concentrated Stains

**Tint:** 8 parts Sealer : 1 part Stain 6

**Light:** 6 parts Sealer : 1 part Stain

**Medium:** 4 parts Sealer : 1 part Stain

**Dark:** 2 parts Sealer : 1 part Stain

### Stain Instructions

#### Use Interior/Original Sealer

##### step 1:

- Apply clear coat of *Sealer*.
- Do not wipe.
- Let cure 24 hours

##### step 2:

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

##### step 3:

- Mix *Sealer & Stain*  
(using determined ratio of Sealer:Stain)

##### step 4:

- Apply *Sealer & Stain* mixture.
- Wipe to desired color depth.
- Let cure 24 hours.

##### step 5:

- Sand lightly (600 grit or fine steel wool)
- Vacuum & tack surface

##### step 6:

- Apply *Sealer & Stain* mixture.  
(adjusting stain ratio if needed)
- Wipe to the desired color depth.
- Let cure 24 hours.

##### step 7:

- Sand lightly (600 grit or fine steel wool)
- Vacuum & tack surface

### Top Coat Instructions

#### Any Interior/Original Lustre

##### step 8:

- Apply *Choice Lustre*
- Wait 20-25 minutes.
- Wipe unabsorbed finish
- Let cure 24 hours

##### step 9:

- Sand if rough (600 grit or fine steel wool)
- Vacuum & tack surface

##### step 10:

- Apply *Choice Lustre*
- Wait 20-25 minutes
- Wipe unabsorbed finish
- Let cure 24 hours

# Sutherland Welles Ltd.®

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



## Botanical Polymerized Tung Oil & Old World Concentrated Stain

The concept of Rustic staining is to create both high and low areas of stain as it's wiped leaving some stain deposited in the grain lines and lifting it off in other areas. The Process begins with using our Botanical Formula Sealer as a wood conditioning application that allows better control over color saturation into the wood. The next step is to use your determined mixture of the Old World Concentrated Stain and the Botanical Formula Sealer. The finishing process is completed with the application of Botanical in any lustre for producing the desired level of sheen.

### Stain Dilution Ratios for Old World Concentrated Stains

**Tint:** 8 parts Sealer : 1 part Stain  
**Light:** 6 parts Sealer : 1 part Stain

**Medium:** 4 parts Sealer : 1 part Stain  
**Dark:** 2 parts Sealer : 1 part Stain

### Stain Instructions

#### Use Botanical Sealer

##### step 1:

- Apply clear coat of *Sealer*.
- Do not wipe.
- Let cure 24 hours

##### step 2:

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

##### step 3:

- Mix *Sealer & Stain*  
(using determined ratio of Sealer:Stain)

##### step 4:

- Apply *Sealer & Stain* mixture.
- Wipe to desired color depth.
- Let cure 24 hours.

##### step 5:

- Sand lightly (600 grit or fine steel wool)
- Vacuum & tack surface

##### step 6:

- Apply *Sealer & Stain* mixture.  
(adjusting stain ratio if needed)
- Wipe to the desired color depth.
- Let cure 24 hours.

##### step 7:

- Sand lightly (600 grit or fine steel wool)
- Vacuum & tack surface

## Rustic Staining Botanical

### 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 in the initial coat.

### Applicator Options

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

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

### Coat Cure Test

Push finger tips against the grain of the wood. If they glide easily over the surface, you are ready to apply your next coat.

### Top Coat Instructions

#### Any Botanical Lustre

##### step 8:

- Apply *Choice Lustre*
- Wait 10-15 minutes.
- Wipe unabsorbed finish
- Let cure 24 hours

##### step 9:

- Sand if rough (600 grit or fine steel wool)
- Vacuum & tack surface

##### step 10:

- Apply *Choice Lustre*
- Wait 10-15 minutes
- Wipe unabsorbed finish
- Let cure 24 hours

# Sutherland Welles Ltd.®

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



## Wiping Varnish & Old World Concentrated Stain

The concept of Rustic staining is to create both high and low areas of stain as it's wiped leaving some stain deposited in the grain lines and lifting it off in other areas. The Process begins with using our Wiping Varnish Sealer as a wood conditioning application that allows better control over color saturation into the wood. The next step is to use your determined mixture of the Old World Concentrated Stain and the Wiping Varnish Sealer. The finishing process is completed with the application of Wiping Varnish in any lustre for producing the desired level of sheen.

### Stain Dilution Ratios for Old World Concentrated Stains

<b>Tint:</b>	8 parts Sealer : 1 part Stain 6	<b>Medium:</b>	4 parts Sealer : 1 part Stain
<b>Light:</b>	6 parts Sealer : 1 part Stain	<b>Dark:</b>	2 parts Sealer : 1 part Stain

### Stain Instructions

#### Use Wiping Varnish Sealer

##### step 1:

- Apply clear coat of *Sealer*.
- Do not wipe.
- Let cure 24 hours

##### step 2:

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

##### step 3:

- Mix *Sealer & Stain*  
(using determined ratio of Sealer:Stain)

##### step 4:

- Apply *Sealer & Stain* mixture.
- Wipe to desired color depth.
- Let cure 24 hours.

##### step 5:

- Sand lightly (600 grit or fine steel wool)
- Vacuum & tack surface

##### step 6:

- Apply *Sealer & Stain* mixture.  
(adjusting stain ratio if needed)

- Wipe to the desired color depth.
- Let cure 24 hours.

##### step 7:

- Sand lightly (600 grit or fine steel wool)
- Vacuum & tack surface

## Rustic Staining Wiping Varnish

### 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 in the initial coat.

### Applicator Options

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

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

### Coat Cure Test

Push finger tips against the grain of the wood. If they glide easily over the surface, you are ready to apply your next coat.

### Top Coat Instructions

#### Any Wiping Varnish Lustre

##### step 8:

- Apply *Choice Lustre*
- Wait 20-25 minutes.
- Wipe unabsorbed finish
- Let cure 24 hours

##### step 9:

- Sand if rough (600 grit or fine steel wool)
- Vacuum & tack surface

##### step 10:

- Apply *Choice Lustre*
- Wait 20-25 minutes
- Wipe unabsorbed finish
- Let cure 24 hours

# Sutherland Welles Ltd.®

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



## Murdoch's Finishes & Old World Concentrated Stain

The concept of Rustic staining is to create both high and low areas of stain as it's wiped leaving some stain deposited in the grain lines and lifting it off in other areas. The Process begins with using our Murdoch's Hard Sealer as a wood conditioning application that allows better control over color saturation into the wood. The next step is to use some determined mixture of the Old World Concentrated Stain and the Murdoch's Hard Sealer. When a project calls for more protection from moisture and will be subjected to heavy wear and tear creating a film to protect the surface is achieved by using our Murdoch's Uralkyd 500 Floor Finish for producing the desired level of sheen.

### Stain Instructions

#### Use Hard Sealer

##### step 1:

- Apply clear coat of *Hard Sealer*.
- Do not wipe.
- Let cure 24 hours

##### step 2:

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

##### step 3:

- Mix *Hard Sealer & Stain*  
(using determined ratio of Sealer:Stain)

##### step 4:

- Apply *Hard Sealer & Stain* mixture.
- Wipe to desired color depth.
- Let cure 24 hours.

##### step 5:

- Sand lightly (600 grit or #0000 steel wool)
- Vacuum & tack surface

##### step 6:

- Apply *Hard Sealer & Stain* mixture.  
(Adjusting stain ratio if needed.)
- Wipe to the desired color depth.
- Let cure 24 hours.

##### step 7:

- Sand lightly (600 grit or #0000 steel wool)
- Vacuum & tack surface

## Rustic Staining Murdoch's

### 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 in the initial coat.

### Applicator Options

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

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

### Coat Cure Test

Push finger tips against the grain of the wood. If they glide easily over the surface, you are ready to apply your next coat.

### Stain Dilution Ratios for Old World Concentrated Stains

**Tint:** 8 parts Sealer : 1 part Stain

**Light:** 6 parts Sealer : 1 part Stain

**Medium:** 4 parts Sealer : 1 part Stain

**Dark:** 2 parts Sealer : 1 part Stain

### Top Coat Finishing Instructions

#### Table Top

##### Either Satin or Gloss

##### step 8:

- Apply *Table Top Choice Lustre*
- Do Not Wipe
- Let cure 24 hours

##### step 9:

- Sand if rough (600 grit or fine steel wool)
- Vacuum & tack surface

##### step 10:

- Apply *Table Top Choice Lustre*
- Do Not Wipe
- Let cure 24 hours

#### Uralkyd 500 Floor Finish

##### Either Matte, Satin,,or Gloss

##### step 8:

- Apply *Uralkyd 500 Choice Lustre*
- Do Not Wipe
- Let cure 24 hours

##### step 9:

- Sand if rough (600 grit or fine steel wool)
- Vacuum & tack surface

##### step 10:

- Apply *Uralkyd 500 Choice Lustre*
- Do Not Wipe
- Let cure 24 hours