

# Sirca®

## NORTH AMERICA

### *Natural Look*

Sirca's Natural Look Wood Coatings offers you the ideal option when the natural color and beauty of the wood needs to be protected.

Sirca's natural look products deliver a high level of protection while maintaining the natural color of the substrate.

The natural look products come in both solvent and water borne 2k options.

#### PRODUCT ADVANTAGES:

- *Smooth touch*
- *Easy mixing ratios*
- *Doesn't wet or change the color of the wood*
- *Great pore definition*
- *Superior durability*
- *Formaldehyde free*
- *Superior clarity*
- *Excellent chemical and moisture resistance*



#### **SIRCA NATURAL LOOK POLYURETHANES**

**6OPU400S01**  
*Solvent Borne Natural Look*  
Uses 6CTN52

**6SOWOOD**  
*Water Borne Natural Look*  
Uses 6CW1S02

**6OWB300**  
*Water Borne Natural Look*  
Uses 6CW1S02

Sirca's Natural Look Coatings are Ideal for:

- *Architectural Millwork*
- *Wood Furniture*
- *Interior Wood Surfaces*
- *Moldings and Trim*



Sirca North America is proud to offer world class Italian Coating Technologies, Service and Support.

For more information call: 800-262-5710 or visit [www.SircaNorthAmerica.com](http://www.SircaNorthAmerica.com)



# TECHNICAL DATA SHEETS



Industria resine e vernici

## TECHNICAL DATA SHEET

60PU400S01  
10 - 2019

**PRODUCT:** 60PU400S01  
**DESCRIPTION:** Clear Acrylic Topcoat - Natural Effect Furniture in general.  
**USE:** Traditional Spray Gun, Airless, Airmix Systems  
**APPLICATION SYSTEM:**

### CHEMICAL - PHYSICAL CHARACTERISTICS

**SPECIFIC GRAVITY:** 0.900 ± 0.100 (Kg/l at 68°)  
**DENSITY (WPG):** 7.51 ± 0.100 (lbs/gal US at 68° F)  
**WEIGHT SOLIDS:** 15% ± 1  
**VOLUME SOLIDS:** 13% ± 1  
**VISCOSITY:** 135" ± 5 (DIN4 at 68° F) approximately 45" Zahn cup n°4  
**VOC (material):** 6.38 lbs/gal US or 765.00 g/l  
**VOC (coating):** 6.38 lbs/gal US or 765.00 g/l  
**VOC Ratio:** 5.67 lbs VOC/lbs Solids  
**HAPS Ratio:** 2.62 lbs HAPS/lbs solids

### PREPARATION OF THE PRODUCT

60PU400S01 100 parts by weight  
6CTN52 25 parts by weight  
DPU820 / SOL-9054 30 parts by weight  
Or  
60PU400S01 100 parts by volume  
6CTN52 20-25 parts by volume  
DPU820 / SOL-9054 30-35 parts by volume  
**POT-LIFE:** 2 hours (reduced at 20% with DPU820 / SOL-9054 at 68° F)

This product meets U.S.A. TSCA regulations.

**DSL Inventory: all the components are listed on the DSL inventory**

### APPLICATION CHARACTERISTICS

**COVERAGE:** 136 sqft/gal or 3.3 sqm/l (1 mil dried)  
**APPLICATION AMOUNT:** 80-120 g/m<sup>2</sup> 3 - 5 (wet mills)  
**NUMBER OF COATS:** 1 - 2  
**DRY TIME:** 15 - 20 minutes  
At 68° F (4 wet mils) 25 - 30 minutes  
30 - 45 minutes  
6 hours  
**- DUST FREE:**  
**- MARK-PROOF:**  
**- DRY TO SAND AND RECOAT:**  
**- STACKABLE:**

**SHELF LIFE:** 3 years. Data refers to product stored in original, sealed packing.

**STORAGE:** Keep in a cool, well ventilated place; temperature should not exceed 77° - 82.4° F.



Industria resine e vernici

## TECHNICAL SHEET

6SOWOOD  
05 - 2020

**PRODUCT:** 6SOWOOD  
**DESCRIPTION:** Waterborne clear self-seal natural effect Furniture and accessories in general.  
**USE:** Traditional Spray gun, Airless, Airmix  
**APPLICATION SYSTEM:**

### CHEMICAL - PHYSICAL CHARACTERISTICS

**SPECIFIC GRAVITY:** 1.030 ± 0.010 (g/cc at 68° F)  
**DENSITY (WPG):** 8.60 ± 0.010 (lbs/gal US at 68° F)  
**WEIGHT SOLIDS:** 20.9% ± 1  
**VOLUME SOLIDS:** 18% ± 1  
**VISCOSITY:** 80" ± 5 (DIN4 at 68° F) approximately 45" Zahn cup n°3  
**VOC (material):** 0.52 lbs/gal US or 61.80 g/l  
**VOC (coating):** 2.09 lbs/gal US or 250.13 g/l  
**VOC Ratio:** 0.29 lbs VOC/lbs Solids  
**HAPS Ratio:** 0.29 lbs HAPS/lbs solids

### PREPARATION OF THE PRODUCT

6SOWOOD 100 parts by weight  
6CW1S02 5 parts by weight  
WATER 0-10 parts by weight (depending on the application needs)

Or

6SOWOOD 100 parts by volume  
6CW1S02 4-5 parts by volume  
WATER 0-10 parts by volume (depending on the application needs)  
**POT-LIFE:** at least 6 hours

This product meets U.S.A. TSCA regulations.

### APPLICATION CHARACTERISTICS

**COVERAGE:** 157sqft/gal or 3.9sqm/l (1mil dried)  
**APPLICATION AMOUNTS:** 100-200 g/mq, 3 - 5 (wet mills)  
**NUMBER OF COATS:** 1-3 (sanding between coats)  
**DRY TIMES:** 30 - 40 minutes  
At 68° F (4 wet mils) 60-70 minutes  
4 hours  
**- DUST FREE:**  
**- TOUCH DRY:**  
**- DRY TO SAND AND RECOAT:**  
**- STACKABLE:** 8-12 hours



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