

**PRODUCT:** 6LPU136  
**DESCRIPTION:** Clear Polyurethane Wet Look Topcoat  
**USE:** Kitchen Cabinets, Furniture and other Interior Wooden Items  
**APPLICATION SYSTEM:** Conventional Spray Gun, Airless, Airmix

### CHEMICAL - PHYSICAL CHARACTERISTICS

**SPECIFIC GRAVITY:** 1.00 ± 0.100 (Kg/l at 68°)  
**DENSITY (WPG):** 8.26 ± 0.100 (lbs/gal US at 68° F)  
**WEIGHT SOLIDS:** 47% ± 1  
**VOLUME SOLIDS:** 40.25% ± 1  
**VISCOSITY:** 45" ± 5" (DIN6 at 68° F) approximately 50" Zahn cup n°4  
**VOC (material):** 4.38 lbs/gal US or 524.70 g/l  
**VOC (coating):** 4.38 lbs/ga US or 527.70 g/l  
**VOC Ratio:** 1.13 lbs VOC/lbs Solids  
**HAPS Ratio:** 1.01 lbs HAPS/lbs solids

### PREPARATION OF THE PRODUCT

6LPU136 100 Parts by weight  
6CTH46S06 80 Parts by weight  
DPU820 40 Parts by weight

6LPU136 100 Parts by volume  
6CTH46S06 80 Parts by volume  
DPU820 40 Parts by volume

**POT-LIFE:** 4 hours

### APPLICATION CHARACTERISTICS

**APPLICATION AMOUNTS:** 120-150 g/mq 3 - 5 (wet mils)  
**NUMBER OF COATS:** 1/2  
**DRY TIME:**  
At 68° F (4 wet mils)

- **DUST FREE:** 15-20 minutes  
- **TACK FREE:** 50 minutes  
- **STACKABLE:** 24 hours (minimum)  
- **BUFFING:** 48 hours (minimum)

## **GENERAL PROPERTIES**

This is a clear PU Wet Look Topcoat with excellent levelling, build and brightness. The hardness of the surface and the lightfastness are excellent. It can be easily applied preferably over a polyester base coat that has been properly sanded.

6LPU136 can be applied in a single coat or in a multiple coat system. If applied in multiple coats, the interval time between the first and the second coat should be between 10 and 40 minutes (depending on the environment temperature).

**For further information, please refer to our technical representatives.**

**SHELF LIFE:** 2 years dates refers to products stored in their original, closed packaging.

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

**Company Information:** SIRCA S.p.A. has a quality system certified by DNV according to standard UNI EN ISO 9001/2008

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The information given in this bulletin has been drawn up to the best of our knowledge and experience. However, since the characteristics of the varnishes are subject to parameters beyond our control (conditions of environment, application, items being coated, etc.), the data given cannot be guaranteed. Sirca's technical and commercial network is available for clarifying any issue regarding correct application of Sirca products.