

**PRODUCT:** 6OP006Gx0  
**DESCRIPTION:** White PU Topcoat  
**USE:** Interior Kitchen Cabinets and Furniture  
**APPLICATION SYSTEM:** Traditional Spray Gun, Airless, Airmix

**CHEMICAL - PHYSICAL CHARACTERISTICS\***

**SPECIFIC GRAVITY:** 1.250 ± 0.100 (Kg/l at 68°)  
**DENSITY (WPG):** 10.43 ± 0.100 (lbs/gal US at 68° F) F)  
**WEIGHT SOLIDS:** 60% ± 1  
**VOLUME SOLIDS:** 42.66% ± 1  
**VISCOSITY:** 70" ± 5 (DIN6 at 68° F) approximately 80" Zahn cup n°4  
**VOC (material):** 4.17 lbs/gal US or 500.00 g/l  
**VOC (coating):** 4.17lbs/gal US or 500.00 g/l  
**VOC Ratio:** 0.67 lbs VOC/lbs Solids  
**HAPS Ratio:** 0.609lbs HAPS/lbs solids

\* All values based on 10 sheen

**PREPARATION OF THE PRODUCT**

6OP006Gx0 100 parts by weight  
6CT087 50 parts by weight  
DPU820 / SOL-9054 20 parts by weight

Or

6OP006Gx0 100 parts by volume  
6CT087 60-65 parts by volume  
DPU820 / SOL-9054 20 to 25 parts by volume

**POT-LIFE:** 2 hours

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

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

**APPLICATION CHARACTERISTICS**

**APPLICATION AMOUNT:** 120-160 g/m<sup>2</sup> 4 - 6 (wet mils)  
**NUMBER OF COATS:** 1 to 2 coats  
**DRY TIME:**  
At 68° F (4 wet mils)

- **DUST FREE:** 20-30 minutes  
- **MARK-PROOF:** 50-60 minutes  
- **STACKABLE:** 12 hours (minimum)

**This product is available in 10, 20 and 30 sheen.**

## **GENERAL PROPERTIES**

This White PU Topcoat offers good scratch resistance and is smooth to the touch. This product can be tinted with 6FBU tints for light colors but is not supported with a formula tint system for most fan decks. Colors will have to be matched / check by sight. Dry times will slightly increase and gloss levels will rise if 6FBUs are used with this coating.

For additional information please contact your technical representative.

**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.

**Company Information:** SIRCA S.p.A. has a quality system certified by DNV GL ISO 9001



The information supplied are correct to the best of our knowledge. However, as the coating process depends on many variables and the present application takes place without our supervision, we cannot assume any responsibility for the final result. Sirca guarantees that chemical and physical characteristics of the products are within the reported range. Due to the large variety of substrates and

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application devices, the purchaser/user should test our products in his own application conditions and safety and environment circumstances. Sirca's technical and sales departments are at customer's disposal for any further information regarding correct application of our products.