

**PRODUCT:** 6FPP225TIX  
**DESCRIPTION:** White thixotropic polyurethane primer  
**USE:** Chairs, joinery items, and furniture in general  
**APPLICATION SYSTEM:** Spray

**CHEMICAL - PHYSICAL CHARACTERISTICS**

**SPECIFIC WEIGHT:**  $14.228 \pm 0.100$  (lbs/gal at 68° F) or  $1.420 \pm 0.100$  (g/cc at 68° F)  
**WEIGHT SOLIDS:**  $71\% \pm 1$   
**VOLUME SOLIDS:**  $55\% \pm 1$   
**VISCOSITY:**  $70'' \pm 5$  (Zhan#4 at 68° F)  
**VOC (material):** 1.70 lbs/gal or 204.23 g/l  
**VOC (coating):** 3.44lb/gal or 411.80 g/l  
**VOC Ratio:** 0.41 lbs VOC/lbs Solids  
**HAPS Ratio:** 0.35 lbs HAPS/lbs solids

**PREPARATION OF THE PRODUCT**

6FPP225tix 100 parts by volume or weight  
6CT7 75 parts by volume **or** 50 parts weight  
**OR alternate catalyst**  
6CTH3 50 parts by volume **or** weight  
SOL-9054 30 - 45 parts by volume  
POT-LIFE: >2 hours (thinned at 20% with SOL-9054 at 68° F)

**APPLICATION CHARACTERISTICS**

**COVERAGE:** 408 sqft/gal or 10 sqm/l (1mil dried):  
**APPLICATION AMOUNTS:** 3 - 5 (wet mils)  
**NUMBER OF COATS:** 1 - 2  
**DRY TIME:**  
At 68° F (4 wet mils)  
  
- DUST FREE: 15' minutes  
- MARK-PROOF: 30-40' minutes  
- SANDING: 2 hours  
- STACKABLE: 12 hours (minimum)

## **GENERAL PROPERTIES**

6Fpp225tix is a white thixotropic polyurethane primer to be applied by spray (normal gun or air-less pump). Its main characteristic is its good build. It is suitable also for vertical application, has excellent manual sanding and good white properties.

**SHELF LIFE:** 12 months

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 according to standard UNI EN ISO 9001/2008



The information given in this technical sheet is based on the best of our knowledge and experience.

Sirca guarantees the consistency of the chemical/physical characteristics of its products within the tolerances indicated above.

The final result is the full responsibility of the user who, before using the product, must check that it meets his requirements in terms of safety, application equipment, support material to paint, and environmental conditions.

Sirca's technical and commercial network is at your complete disposal to deal with any questions regarding how to correctly apply and use our products.