

PRODUCT : 6OWBX2500
DESCRIPTION: Clear Water Borne 2K Super Matt Topcoat
USE: Kitchen Cabinets, Furniture and other interior projects
APPLICATION SYSTEM: Traditional Spray Gun, Airless, Airmix

CHEMICAL - PHYSICAL CHARACTERISTICS

SPECIFIC GRAVITY: 1.05 ± 0.100 (Kg/l at 20°C)
DENSITY (WPG): 7.84 ± 0.100 (lbs/gal US at 68° F)
WEIGHT SOLIDS: 33.6% ± 1
VOLUME SOLIDS: 31.23% ± 1
VISCOSITY: 35" ± 5 (DIN4 at 68° F) approximately 10" Zahn cup n°4
VOC (material): 0.34 lbs/gal US or 41.12 g/l
VOC (coating): 0.96 lbs/gal US or 114.69 g/l
VOC Ratio: 0.12 lbs VOC/lbs Solids
HAPS Ratio: 0.006 lbs HAPS/lbs solids

PREPARATION OF THE PRODUCT

6OWBX2500 100 parts by weight
6CW5 15 parts by weight.
Water: 15-20 parts by weight according application device used.

or

6OWBX2500 100 parts by volume
6CW5 15 parts by volume
Water: 15-20 parts by weight according application device used.

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

APPLICATION CHARACTERISTICS

APPLICATION AMOUNTS: 100-120 g/mq
NUMBER OF COATS: 1
DRY TIME:
At 68° F (4 wet mils)

- **DUST FREE:** 80 minutes
- **MARK-PROOF:** 120 minutes
- **STACKABLE:** 24 hours

Pot Life 3 Hours

GENERAL PROPERTIES

This 2K clear water borne finish comes in a super matt eggshell finish with extra scratch resistant features. This product can be applied over any 2k Urethane system like 6OPP530NI or 6OPU77S15Gx0 topcoats or 2K waterborne products. This product is a real alternative to standard interior solvent borne topcoats.

Surfaces finished with this product should be cleaned with non-aggressive detergents. Avoid products that contain acetone, ammonia or bleach.

NOTICE: for the correct use of waterborne products remember that:

1. This product is extremely sensitive to climatic variations: low temperatures and/or high relative humidity will increase the drying times of this product.
2. Do not apply with temperatures below 60° F.
3. Do not apply above relative humidity of 84% without moving air and good ventilation.
4. Thorough washing of spray equipment with water is recommended before application of this product. This is especially recommended if equipment is normally used to apply solvent borne products.
5. For brush application, bristles must be synthetic.
6. Do not discard waste in public sewers.

For further information, please refer to our technical representatives.

SHELF LIFE: 1 year

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 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.