

PRODUCT : 6PTW100 Series
DESCRIPTION: Water Borne Exterior Stain Concentrates for Impregnators
CHEMICAL NATURE: Transparent Iron Oxide Dispersant

AVAILABLE COLORS:

6PTW104	Black WB EXT Stain Concentrates
6PTW105	Yellow WB EXT Stain Concentrates
6PTW107	Red WB EXT Stain Concentrates
6PTW115	Yellow Oxide WB EXT Stain Concentrates
6PTW117	Amaranth WB EXT Stain Concentrates
6PTW169	Medium Walnut WB EXT Stain Concentrates

CHEMICAL - PHYSICAL CHARACTERISTICS

SPECIFIC GRAVITY:	1.08 ± 0.100 (Kg/l at 20°C)
DENSITY (WPG):	9.01 ± 0.100 (lbs/gal US at 68° F)
WEIGHT SOLIDS:	7.8% ± 1
VOLUME SOLIDS:	0.42% ± 1
VOC (material):	0.00 lbs/gal US or 240.0 g/l
VOC (coating):	0.00 lbs/gal US or 710.06 g/l
VOC Ratio:	0.00 lbs VOC/lbs Solids
HAPS Ratio:	0.00 lbs HAPS/lbs solids

* Note: all values above reported, are based on 6PTW104

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

GENERAL PROPERTIES

6PTWs is a series of waterborne pastes made of iron oxides dispersed in an aqueous solution, suitable for tinting transparent waterborne products like 6IMW9000, 6IMW9400, 6IMW0001 impregnating agents, or 6FWE900 water borne sealer for exterior joineries.

Please do not exceed the 5% tint load using these impregnating agent formulations or 0.5% maximum in water borne topcoat formulations.

Keep these products in a ventilated area; do not exceed 25-28°C. Do not use this product with temperatures below 15°C and when relative humidity is high, since it could cause extended dry time and stackability issues.

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.