

## TECHNICAL DATA SHEET

**PRODUCT NAME:** POOL PAINT water base WHITE, BLACK, RED, OCEAN BLUE, AQUAMARINE, R BLUE

**PRODUCT FEATURES:** Water base ACRYLIC, Non-Flammable, extremely tough, fast drying, very durable, Eco-Friendly safe coating. Adheres extremely well to most surfaces including bare concrete or well prepared plaster surfaces and previously applied high performance coatings. Dries fast, UV and fade resistant.

**RECOMMENDED USES:** Very versatile formulation. Can be directly applied to almost any clean well prepared, sound masonry surfaces namely concrete, gunite, plaster, marcite. Swimming pools, water fountains.

**SURFACE PREPARATION:** Substrates must be dry and free of dirt and grease and loose debris. Please get an expert opinion before spraying hard to stick surfaces, or over catalyzed paints or for problematic conditions. Unpainted concrete has to be acid etched. Not recommended for unpainted fiberglass or steel.

**APPLICATION EQUIPMENT:** Roller, Brush or conventional spray equipment. No thinning of paint is needed. Each paint has its own thickness and viscosity which can be further affected by temperature. Stir paint thoroughly and completely before application. Better two apply two thin coats rather than one thick coat.

**APPLICATION CONDITIONS:** Substrate temperature should be above 50 deg. F and less than 80 % humidity. Intra-day Cold temps or high humidity will affect the proper chemistry of the paint dry mechanism and could lead to paint failure. Avoid painting in direct sunlight or when rain is forecast in 3 days or if the surface temperature is within 5 degrees of dew point. Have any questions or doubts before application, please call our toll free number.

**STORAGE & WASTE DISPOSAL:** For professional use only. Keep water based paints from freezing. Keep away from children. Proper agitation and mixing of paint is imperative to ensure proper spray consistency, application results and performance. Make sure lids are properly closed and resealed properly to avoid any spillage during prep work or transportation. Strictly comply with all local and federal regulations during storage, application and disposal of paints.

## SPECIFICATION DATA

<b>Resin Type:</b> 100 % Acrylic	<b>Weight per Gallon:</b> 12.5
<b>Container:</b> 1 gallon cans, 5 gallon buckets or 55 gallon drums.	<b>Pigment Weight :</b> 40 min
<b>Color:</b> White and several colors.	<b>Grind:</b> 7 Hegman
<b>Viscosity:</b> 75 - 90 KU. No thinning of paint needed.	<b>Volume Pigments:</b> 30 min
<b>Finish:</b> Matt. Two coats at 6 mil wet or 350 square feet / gallon.	<b>Dry Opacity:</b> 5 mils Bird, .92 min
<b>Weight Solids:</b> 70 %.minimum	<b>Directional Reflectance:</b> 85 min
<b>Volume Solids:</b> 60 % minimum	<b>Water Resistant:</b> Extremely Good.
<b>Volatile Organic Compounds:</b> 35 gms / lit.	<b>Clean-up:</b> With soap and water
<b>Drying Time:</b> at 77 deg. 50 % RH, maximum 30 minutes.	<b>Flash Point:</b> Non-Flammable.
<b>Coverage:</b> 200 – 300 square feet per gallon.	<b>Storage:</b> Protect from Freezing.

**Disclaimer:** There are no warranties which extended beyond the information in the TDS. TCC warrants this product to conform to its own specifications. Manufacturer's liability on this warranty is limited to the return of the purchase price of this product. The buyer assumes all risks and liability resulting from the use of this product. USSC neither assumes nor authorizes any person to assume for it any other liability in connection with the sale or use of this product. Request a MSDS if needed.