

## TECHNICAL DATA SHEET

### PRODUCT NAME: DTM CLEAR

**PRODUCT FEATURES:** It is a very versatile, water-base, Non-Flammable, extremely tough, fast drying, very durable, Eco-Friendly safe coating. It contains special blends of Acrylic Resins that make it adhere extremely well to most surfaces including clear concrete, asphalt, wood, sheet rock, roof shingles, previously applied coatings and paints. This formulation has a proven record for exceptional durability when applied outdoors.

**RECOMMENDED USES:** Very versatile formulation. Can be used on almost any surface. Concrete, asphalt, wood, roof shingles, metal. DTM can also be applied over previously painted surfaces. Can be used as a clear primer, bonding agent, primer for water base coatings. DTM has also performed well as a general purpose yet extremely tough interior and exterior architectural coating.

**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.

**APPLICATION EQUIPMENT:** Roller, Brush or conventional spray equipment. No thinning of paint needed. Each paint has its own thickness and viscosity which can be further affected by temperature.

**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. It is imperative all proper applications conditions are met. Protect lines till completely dry.

**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> Acrylic Latex co-polymer.	<b>Weight per Gallon:</b> 8.4 – 8.5
<b>Container:</b> 1 gallon cans, 5 gallon buckets or 55 gallon drums.	<b>Pigment Weight :</b> NA
<b>Color:</b> Clear.	<b>Grind:</b> NA
<b>Viscosity:</b> 80 - 90 KU. No thinning of paint needed.	<b>Volume Pigments:</b> NA
<b>Finish:</b> Clear	<b>Dry Opacity:</b> NA, CLEAR
<b>Weight Solids:</b> 35 %.minimum	<b>Directional Reflectance:</b> NA
<b>Volume Solids:</b> 35 % minimum	<b>Water Resistant:</b> Very Good.
<b>Volatile Organic Compounds:</b> 250 gms / lit.	<b>Clean-up:</b> With soap and water
<b>Drying Time:</b> at 77 deg. 50 % RH, maximum 10 minutes.	<b>Flash Point:</b> Non-Flammable.
<b>Coverage:</b> 250 – 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.