

TECHNICAL DATA SHEET

PRODUCT NAME: GLOW IN THE DARK (GID) CLEAR TOP COAT

PRODUCT FEATURES: Water-base, Non-Flammable, Extremely Tough, Fast Drying, Very Durable, Eco-Friendly Safe Paint. It contains special blends of Acrylic Resins that make it adhere extremely well to most surfaces including unprimed metal surfaces including galvanized metal surfaces and previously applied baked on coatings. Our formulation has a proven record for exceptional durability when applied outdoors.

RECOMMENDED USES: As a protective CLEAR TOPCOAT for the GLOW IN DARK coating system.
Extremely durable thin protective clear coating over the phosphorescent pigment base GLOWER COATING.

SURFACE PREPARATION: Substrates must be dry and free of dirt and grease and loose debris

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.

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

Resin Type: Acrylic Latex co-polymer.	Weight per Gallon: 8.4 – 8.7
Container: quart cans, one gallon cans, 5 gallon buckets.	Pigment Weight : NA
Color: CLEAR	Grind: NA
Viscosity: 90 - 100 KU. No thinning of paint needed.	Volume Pigments: NA
Finish: NA	Dry Opacity: NA
Weight Solids: 35 - 40 %.	Directional Reflectance: NA
Volume Solids: 35 % minimum	Water Resistant: Good.
Volatile Organic Compounds: less than 350 gms / lit.	Clean-up: With soap and water
Drying Time: at 77 deg. 50 % RH, maximum 10 minutes.	Flash Point: Non-Flammable.
Coverage: 250 – 300 square feet per gallon.	Storage: 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.