

# TECHNICAL DATA DIGEST

## TITANIUM DRY

### PRODUCT DESCRIPTION

TITANIUM DRY is a high performance alkali resistant water-proofing paint, with a revolutionary new technology of ultra small particle size hydrophobic latex designed to water-proof a wide variety of surfaces. Ultra White, ready mix paint tintable to pastel colors using HARRIS designer Colors. For exterior/interior (above or below grade use).

### COMPOSITION AND PROPERTIES:

Titanium Dry is composed mainly of hydrophobic acrylic latex and chalk resistance Titanium Dioxide. Upon the many properties Titanium Dry waterproofs concrete, brick, basements, concrete blocks, stucco, foundations, retaining walls, water ponds.

### SIZES:

5-gallon and 1-gallon containers

### FINISH:

Flat 2-5% @ Geometry 60°

### COLOR:

White & Pastel

## TECHNICAL DATA

### CONSISTENCY:

105-110 KU'S (KREBS-STORMER)

### FLASH POINT:

Non-flammable

### TOTAL SOLIDS (by weight):

58%

### TOTAL SOLIDS (by volume):

39%

### DRYING TIME:

To touch: 1 Hour  
To recoat: 5 Hours  
To cure 24 Hours

### DRY FILM THICKNESS:

At a rate of 125 ft<sup>2</sup>/gal: 5 mil dry, 12.5 mils wet

PIGMENT (by weight):	43% ± 1%
WEIGHT/GALLON:	11.88 ± 0.5
TYPE OF EMULSION:	Acrylic Polymer
THINNING:	Not Recommended
VISCOSITY:	105-110 KU'S
COVERAGE:	Rough Surface: First Coat 75 ft <sup>2</sup> /gal. - Second Coat 125 ft <sup>2</sup> /gal. Smooth Surface: First Coat 100 ft <sup>2</sup> /gal - Second Coat 125 ft <sup>2</sup> /gal.

### **APPLICATION**

Stir thoroughly before and during application. Paint always on shaded side of building. Do not dilute TITANIUM DRY, use as supplied. Do not apply when surface or air temperature is below 50 °F or if rain is expected within 4 hours.

**NEW SURFACE:** Apply TITANIUM DRY directly on bare concrete (do not use any primer). Apply first coat with a good quality roller or brush, working TITANIUM DRY into the pores of the masonry. Avoid excessive brushing. Allow to dry 4 hours and apply a second coat using a brush, roller or spray.

**PREVIOUSLY PAINTED SURFACES:** Apply directly to properly prepared surface (do not use any primer). Apply first coat with a good quality roller or brush and avoid excessive brushing or spreading too thinly. If you use a roller we recommend a synthetic cover. Allow first coat to dry 4 hours and apply a second coat using a brush, roller or spray.

**PRECAUTIONS:** **Harmful if swallowed. Contains Acrylic Resin. In case of eye contact, flush thoroughly with water. Do not rub eyes. In case of skin contact, flush area immediately with clean water. Do not take internally. Close container after each use. KEEP OUT OF THE REACH OF CHILDREN!**