

**HIGH SOLIDS  
UNIVERSAL PRIMER  
100D1364 (GRAY)  
100R1369 (RED)**

*High Solids Universal Primer* was formulated to comply with TT-P 664D. It is an excellent primer for use on bare metal or over existing paints creating a barrier and allowing various topcoats to include Epoxies and Urethanes. Ideal for steel that will be exposed to mild or normal corrosion environments.

**Technical Data**

**Type:** Phenolic

**Components:** one

**Colors:** Gray, Red Oxide and Buff

**Gloss:** Flat

**V.O.C:** Theoretical 3.4 lbs. Per gallon (408 grams/ltr)

**Solids by Volume:** 50% ± 2%

**Shelf Life:** 1 year

**Temperature Resistance:**  
Up to 250° F. – dry heat

**Surface Preparation:** Remove all contaminants including oil, grease, loose paint, mill scale, dirt or any other contaminants.

**Application:** Brushed, rolled, conventional spray or airless spray.

**Suggested Uses:**

- Tanks
- Structural Steel
- Miscellaneous Metals
- Aq-Chem Equipment
- General Maintenance
- And many others

**Ordering:** Available in ones and five gallon pails.

**Mixing:** Stir thoroughly prior to use.

**Recommended Film Thickness:** 2.0 – 4.0 mils dry film.

**Spreading Rate:** 802 sq. ft. per gal. @ 1 mil. 200-400 sq. ft. per gal. @ recommended dft.

**Pot Life:** 8 hrs. @ 77° F (25°C)

**Dry Time:** @ 77° F (25°C)  
To Touch: 15 min.  
Tack Free: 40 min.

**Thinning:** For spray application, 5% - 10% with XL Thinner or Xylene. Thinning not required for brush or roll application.

**Clean-up:** XL Thinner or Xylene.