

## DESCRIPTION

Combining the best rust-inhibitive pigment of red lead with the good weathering resistance of iron oxide, Dyno Red Lead Iron Oxide is an excellent metal primer for medium to heavy-duty environments where maximum protection is of prime importance.

## PRODUCT FEATURES AND RECOMMENDED USES

It is highly recommended as a metal primer for medium to heavy-duty environments, such as steel structures near the seashore or areas exposed to chemical vapors.

## TECHNICAL DATA

|                        |                                     |
|------------------------|-------------------------------------|
| Type                   | Phenolic Resin, Red Lead Iron Oxide |
| Color                  | Reddish Brown                       |
| Texture                | Low Sheen Matt                      |
| Non-Volatile           | 48 - 52% by volume                  |
| Coverage (Theoretical) | 40 - 50 sq.m./Gallon                |
| Wet Film Thickness     | 80 - 100 microns                    |
| Dry Film Thickness     | 40 - 50 microns                     |
| Application            | Brush, Roller or Spray              |
| Diluent                | Dyno Thinner No.2                   |
|                        | Brush, Roller 5 – 10% by volume     |
|                        | Air Spray 10 – 20% by volume        |
| Drying Time            | Touch Dry 0.5 - 1 hour              |
|                        | Hard Dry 6 - 8 hours                |
|                        | Recoat Dry 6 - 8 hours              |

## SURFACE PREPARATION

Make sure the surface to be painted is free from dirt, grease, any waxy contaminants, and loose or peeling paint. Rust or mill scale must be removed by mechanical means, power tools, or sandblasting so that the surface is sound for subsequent coating.

## SUGGESTED COATING SYSTEMS

### For Medium Environment

|                                        |         |
|----------------------------------------|---------|
| Dyno Red Lead Iron Oxide Primer P-3270 | 2 Coats |
| Dyno High Gloss Enamel                 | 2 Coats |

### For Severe Environment

|                                        |         |
|----------------------------------------|---------|
| Dyno Red Lead Primer P-3250            | 1 Coat  |
| Dyno Red Lead Iron Oxide Primer P-3270 | 1 Coat  |
| Dyno High Gloss Enamel                 | 2 Coats |