

## PRODUCT DESCRIPTION :

A high quality metal primer with anti - corrosive primer containing red oxide pigment and high quality alkyd resin. It has strong intercoat adhesion on metal substrates, good flow and high build.

## RECOMMENDED USE :

Suitable for use as general purpose on ferrous surface such as iron rail, fabricated steel, gate iron beam and machines, etc.

## PHYSICAL DATA :

|                            |                     |                         |
|----------------------------|---------------------|-------------------------|
| Colour                     | Grey                |                         |
| Volume Solid (%)           | 65 $\pm$ 2          | ( ASTM D2697 Modified ) |
| Specific gravity           | 1.74 $\pm$ 0.05     | Drying time @ 25 deg C  |
| Gloss                      | flat                | Dry to touch 5-6 mins.  |
| Surface                    | Ferrous surface     | Dry to recoat 4-6 hrs.  |
| Flash point                | 27 deg C            |                         |
| Film thickness recommended | 50 microns (D.F.T.) |                         |
| Theoretical coverage       | 13.00 sq. m /litre. |                         |

## APPLICATION DATA :

|                    |                            |                  |
|--------------------|----------------------------|------------------|
| Application method | Brush, Roller, or Spraying |                  |
| Temperature        | Minimum 10 °C              |                  |
| Humidity           | Maximum 85 % R.H.          |                  |
| Thinning           | Thinner 4K No. 15          | 5-10 % by volume |
| Cleaner            | Thinner 4K No. 15          |                  |

## SURFACE PREPARATION :

All surface must be dry and clean, free from rust, dirt and oil that may cause the film defects.

## RECOMMENDED SYSTEM :

Metal Surface 1 coat of Neocoat Red Oxide Primer 2 coats of Neogloss High Gloss Enamel

## STORAGE AND HANDLING :

|          |                                                                                                                             |
|----------|-----------------------------------------------------------------------------------------------------------------------------|
| Storage  | The product must be store in well ventilated place protected from high temperature. Container must be kept tightly closed . |
| Handling | Handle with care . Stir well before use .                                                                                   |
| Packing  | 1 U.S. gallon , 5 U.S. gallon                                                                                               |

## HEALTH AND SAFETY :

Avoid contact with skin and eyes wear . Wear suitable protective clothing such as overalls during painting.  
 Avoid skin contact . Spillage on skin should immediately be remove with soap and water.  
 Eyes should be flushed with water and medical attention sought immediately.