

PRODUCT CODE 0006

# Decoprime Premium Metal Primer

Asian Paints Decoprime Premium Metal Primer is a Red Oxide primer that can be used as an undercoat for ferrous metal substrates, which offers good rust protection for the substrate and assures strong adhesion of the paint film.

## PRODUCT BENEFITS

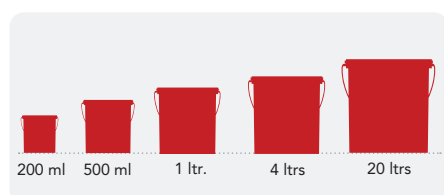
Asian Paints Decoprime Premium Metal Primer is based on synthetic resins and contains corrosion inhibiting pigments. It offers good corrosion resistance and hence serves as a good quality metal primer. It can be easily applied by brush or spray and dries hard to form a good adherent coating and is economical in use.


 SOLVENT BASED


**LEAD FREE\* GUARANTEE**
\* All Asian Paints products contain no added Lead, Mercury, Arsenic or Chromium from April 2008.


## PRODUCT FEATURES

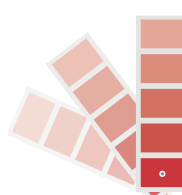
### AVAILABLE PACKS



Shelf Life: 18 months from date of manufacture in original tightly closed containers away from direct sunlight and excessive heat.

### COLOURS AVAILABLE

# Red Oxide



\*Please note: Decoprime Premium Metal Primer is an undercoat

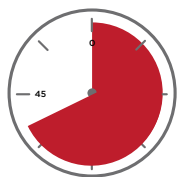
### COVERAGE


**1 COAT**

 150 - 170  
sq. ft/ltr\*\*

\*\*Actual coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness

### DRYING TIME TO RECOAT



# After 8 hours

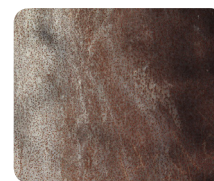
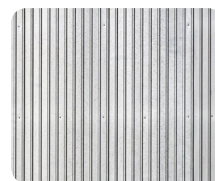
### FINISH


**MATT**      LOW SHEEN      HIGH SHEEN      HIGH GLOSS

**✓ SMOOTH**

Refer to sheen levels in technical details

### RECOMMENDED USAGE



Decoprime Premium Metal Primer can be used in ferrous substrates.

## HOW TO APPLY

### APPLICATION PROCESS

| PRODUCT                                                                                                                   | CODE                                                                                                                                                                           | THINNER                                                                                  | DILUTION % | APPLICATION VISCOSITY <sup>1</sup>           | RECOATING PERIOD |
|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------|----------------------------------------------|------------------|
| STEP 1<br>SANDING<br>SURFACE PREPARATION                                                                                  | SAND THE SURFACE WITH EMERY PAPER 180 AND WIPE CLEAN                                                                                                                           |                                                                                          |            |                                              |                  |
| STEP 2<br>FIRST COAT<br>ASIAN PAINTS DECOPRIME PREMIUM METAL PRIMER<br>BRUSH/SPRAY                                        | 0006                                                                                                                                                                           |  MTO* | 5 - 10     | BRUSHING 40 - 45 SEC<br>SPRAYING 20 - 25 SEC | 8 HRS            |
| STEP 3<br>SANDING                                                                                                         | SAND LIGHTLY WITH EMERY PAPER 180 AND WIPE CLEAN                                                                                                                               |                                                                                          |            |                                              |                  |
| STEP 4<br>ASIAN PAINTS KNIFING PASTE FILLER<br>OPTIONAL                                                                   | SMOOTHEN THE SURFACE BY FILLING DENTS WITH THIN COATS OF ASIAN PAINTS KNIFING PASTE FILLER. ALLOW IT TO DRY FOR 4 - 6 HOURS. SAND LIGHTLY WITH EMERY PAPER 180 AND WIPE CLEAN. |                                                                                          |            |                                              |                  |
| STEP 5<br>SECOND COAT<br>ASIAN PAINTS PREMIUM DECOPRIME METAL PRIMER<br>BRUSHING & SPRAYING ON AREAS WHERE KPF IS APPLIED | 0006                                                                                                                                                                           |  MTO* | 5 - 10     | BRUSHING 40 - 45 SEC<br>SPRAYING 20 - 25 SEC | 8 HRS            |
| STEP 6<br>SANDING                                                                                                         | SAND LIGHTLY WITH EMERY PAPER 320 BEFORE APPLICATION OF TOPCOATS.                                                                                                              |                                                                                          |            |                                              |                  |

1. As Measured through Ford Cup FC B4 @ 30 Deg C. 2. Recoat period is quoted for 25°C and 50% Relative Humidity, these may vary under different conditions. \* Mineral Turpentine Oil

## ADDITIONAL INFORMATION

### TECHNICAL DETAILS

**a. Drying time:** Surface dry not more than 1 hour. Hard dry - not more than 18 hours

**b. Flash point:** > 30°C [ > 85° F ]

**c. Stability of thinned paint:** To be used within 24 Hours

### PRECAUTIONS

- › This product is flammable.
- › Do not apply when ambient temperature is less than 10°C or if the temperature might drop to this level within 4 hours of application.
- › Work in a well-ventilated place. Wear protective clothing like overalls and gloves. Store the product at ambient conditions in well ventilated locations and away from source of ignition and fire. Do not over-thin or over- extend the brush.
- › Avoid eye and skin contact. In case of eye and skin contact wash with plenty of clean water.
- › Do not inhale or inject. In case of inhalation move to fresh air. Seek medical attention if symptoms persist in both the cases.
- › Use protective equipment like rubber/polythene gloves, safety goggles/glasses and face mask while handling the paint.
- › In case if settling is noticed, homogenize the material by mixing and use.

### SAFETY FEATURES

- › Kindly refer to the MSDS for Asian Paints Decoprime Premium Metal Primer which gives detailed information on safety measures while handling the paint, available on request.
- › Store the container with the lid tightly closed in an upright position, in a cool, dry place.
- › Keep out of reach of children and away from eatables.
- › May be harmful if swallowed. In case of ingestion, seek immediate medical attention.
- › Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- › In case of skin contact, immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- › Do not breathe vapour or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- › Do not pour leftover paint down the drain or in water courses.
- › In the event of spills, contain spillage using sand or earth.
- › No added Lead, Mercury or Chromium compounds.
- › Disposal in land filling and not in drain or any water channel.