

PRODUCT CODE 0005

TruCare Red Oxide Metal Primer

Asian Paints TruCare Red Oxide Metal Primer is based on synthetic resin and offers fair corrosion resistance. It can be applied by brushing or spraying and offers good opacity, coverage and flow and leveling.

PRODUCT BENEFITS

TruCare Red Oxide Metal Primer has good anti-settling properties and offers good opacity, coverage, flow & leveling, and good adhesion.

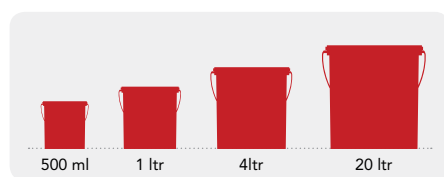

 SOLVENT BASED

 **asianpaints**
LEAD FREE* GUARANTEE

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

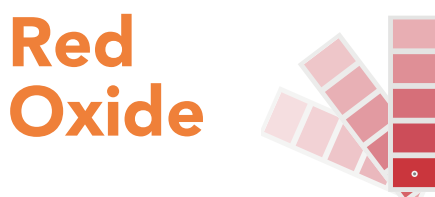
PRODUCT FEATURES

AVAILABLE PACKS



Shelf life: 18 months in original tightly closed containers away from direct sunlight and excessive heat

COLOURS AVAILABLE



Please note: Asian Paints TruCare Red Oxide Metal Primer is an undercoat

COVERAGE

On smooth flat mild steel surface by brushing

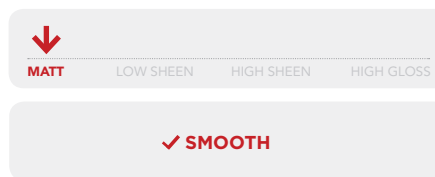


**Actual coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness

DRYING TIME TO RECOAT



FINISH



Refer to sheen levels in technical details

RECOMMENDED USAGE



Asian Paints TruCare Red Oxide Metal Primer is suitable for priming ferrous metal substrates.

HOW TO APPLY

APPLICATION PROCESS

PRODUCT	CODE	THINNER	DILUTION %	APPLICATION VISCOSITY ¹	RECOATING PERIOD
STEP 1 SANDING SURFACE PREPARATION	SAND THE SURFACE WITH EMERY PAPER 180 AND WIPE CLEAN				
STEP 2 FIRST COAT TRUCARE RED OXIDE METAL PRIMER BRUSH/SPRAY	0005	 MTO*	0 - 5	40 - 45 SEC	6 - 8 HRS
STEP 3 SANDING	SAND LIGHTLY WITH EMERY PAPER 180 AND WIPE CLEAN				
STEP 4 TRUCARE KNIFING PASTE FILLER OPTIONAL	SMOOTHEN THE SURFACE BY FILLING DENTS WITH THIN COATS OF TRUCARE KNIFING PASTE FILLER. ALLOW IT TO DRY FOR 4 - 6 HOURS. SAND LIGHTLY WITH EMERY PAPER 180 AND WIPE CLEAN.				
STEP 5 SECOND COAT TRUCARE RED OXIDE METAL PRIMER BRUSHING ON AREAS WHERE KPF IS APPLIED	0005	 MTO*	0 - 5	40 - 45 SEC	6 - 8 HRS
STEP 6 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 time 30 min

b. Flash point IS101/1987 Part 1, Sec 6:
> 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 TruCare Red Oxide 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