



الشركة اليمنية لصناعة الطلاء و مشتقاته المحدودة
Yemen Company for Paints & Derivatives Ltd.

ATLAS RED OXIDE PRIMER

DESCRIPTION:

Atlas Red Oxide Primer is a high quality alkyd based metal primer suitable for most ferrous and non-ferrous metals exhibiting good adhesion, good rust inhabtance, high opacity and good spreading rate.

USES:

As a general purpose primer for protection of steel substrates in mild atmospheric corrosive environment.

Technical Data	
Product Type	Solvent Based
Color	Oxide Red
Finish variants	Flat
Weight Solid	62-65 %
Specific Gravity	1.32-1.32 g/ml
Viscosity @ 25°C	400-450 gm
Touch Dry	3-4 Hours @ 25°C
Flash Point	<30 °C
Thinner	Atlas Thinner : Turpentine
Stability of Thinned paint	
Theoretical Coverage	12 m ² / lt. for one coat. (Dependable on surface conditions & application methods)
Packs Offered	17L, 3.5L, 1L, 400ml
Shelf Life	2 years from the date of manufacture in original tightly closed containers away from direct sunlight and excessive heat.

Application Details	
Application Method	Airless spray, Air spray, Brush or Roller
Thinning Volume	20 %
Re-Coating Interval	Minimum 24 Hours
Preceding Coat	-

For Further Information, please contact us at:

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Surface Preparation

New Steel	Surface should be clean, free of oil, grease, rust and dust residues.
Maintenance	Loose old paint must be removed thoroughly. Remove oil and grease. Remove salt and contamination.

* Recoating Interval was quoted for 28 – 30°C and at 60 – 65% Relative Humidity

Precautions

1. Kindly refer to MSDS for detailed safety measures while handling the paint.
2. Store the product in ambient conditions in well ventilated locations and away from source of ignition and fire.
3. Avoid eye and skin contact. In case it happens, wash with plenty of clean water.
4. Do not inhale or inject. In case of inhalation move to fresh air.
5. Use protective equipments like globes, safety glasses, face mask while handling the paint – this is required for all paint.
6. Do not apply when the ambient temperature is less than 10°C or it might drop to this level within 4 hours of application.
7. Both white and tinted paints need through shaking / mixing immediately before use.
8. Where ever dilution is necessary, use pure water. Adjust a viscosity of 30 – 40 sec for brush application and for other method use at 20 – 30 sec by Ford cup No. 4

Note: Data, specifications, directions and recommendations given in this data sheet represent only test results or experience obtained under controlled or specially defined circumstances. Their accuracy, completeness or appropriateness under the actual conditions of any intended use of the Products herein must be determined exclusively by the Buyer and/or User.

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