

# **RED OXIDE**

Issued August 2014

# **PRODUCT DESCRIPTION & USE**

Armstead Trade Red Oxide Primer is a professional quality primer with excellent adhesion and rust inhibiting properties that prevent the spread of corrosion. Suitable for use on both interior and exterior ferrous metal surfaces.

#### **KEY BENEFITS**

- Prevents the spread of corrosion
- **Excellent adhesion**
- Suitable for ferrous metal surfaces

#### PACK SIZES



# **COLOUR RANGE**

Red Oxide.

#### **FILM PROPERTIES**

Heat Resistance:

## **FILM THICKNESS**

Film thickness will be dependent on the coverage achieved. Wet: 75-100 microns. Drv: 38-50 microns.

Can be used on heated surfaces up to 90°C.

#### **COMPOSITION** (NOMINAL)

**Pigment:** Rinder: Solvent:

Lightfast Pigments. Alkvd. White Spirit.

# **VOLUME SOLIDS**

51% (nominal).

# SURFACE PREPARATION

Ensure surfaces are sound, dry and free from grease, wax and oil. Use a suitable oil and grease remover to clean the surface if necessary. Remove all loose or defective paint back to a firm edge. In the case of iron and steel, remove all loose scale and rust by thorough scraping and wire brushing. Leave new shiny galvanised metal to weather and become dull before priming with Armstead Trade Red Oxide Primer, or use a metal primer that is suitable for use on new galvanised metal.

Note: Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead.

### APPLICATION



Brush or roller. For Health and Safety reasons related to all solvent-based paints, spray application is not recommended.

As with other solvent-based paints, do not apply in temperatures below 5°C (as recommended by British Standard BS 6150).

#### SYSTEM INFORMATION

Stir thoroughly before use.

After suitable surface preparation, apply 1 or 2 coats of Armstead Trade Red Oxide Primer. Finish with an appropriate Armstead Trade paint system.

Finish with an appropriate Armstead Trade paint system.

## PRACTICAL COVERAGE



A guide to the practical coverage which can be achieved under normal conditions is 9m<sup>2</sup>/litre.

#### **DRYING TIMES** (SINGLE COAT, STANDARD THICKNESS)



**Touch Dry:** 2-6 hours\* 6-16 hours\*

\*Dependent upon temperature & humidity

#### CLEANING UP

Recoat:



After use, remove as much paint as possible from equipment before cleaning with white spirit.

# **TRANSPORTATION & STORAGE**

Do not use or store in extremes of temperature and protect from frost. To prevent spillage, please store and transport upright.

# VOC

EU limit value for this product (cat A/i) : 600g/l (2007) / 500g/l (2010) This product contains max. 400g/I VOC

VOC Content High 25% - 50%. VOCs (Volatile Organic Compounds) contribute to atmospheric pollution.

# FURTHER SUPPORT

Like us on Facebook

Follow us on Twitter

Online:	www.armsteadtrade.co.uk
Email:	armstead.advice@akzonobel.com
Phone:	0333-222-70-70
Please visit www.armsteadtrade.co.uk to download safety sheet	
SDSAM105	



Let's create together a better future for our planet. Find out how at: www.armsteadtrade.co.uk/pp

Videos on YouTube

AkzoNobel, the AkzoNobel logo, Armstead, and Planet Possible are trademarks of the AkzoNobel group © AkzoNobel 2014