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FARBEX OXIDE PAINT

PRODUCT DESCRIPTION

A traditional alkyd based gloss finish for general use, where good covering, gloss and durability are required. Ideal for building and industrial use, both interior and exterior on many surfaces. All colours are lead free and this product is compliant.

USES

For interior and exterior surfaces including new and previously painted wood, metal, brick and stone where an economical finish is required. Ideal for general painting and for industrial and agricultural use.

TECHNICAL PROPERTIES

Colour Red Oxide, Grey Oxide, Green Oxide

Finish Full Gloss

Curing Agentn/aMix Ration/aSpecific Gravity0.912Volume Solids47%

Recommended Film Thickness 80µm WFT / 38µm DFT

Theoretical Spreading Rate 12 m²/litre

Application Method Brush, Roller, Spray

Flash Point 39°C VOC 380 g/litre

Drying Times 10°C 20°C 30°C Touch Dry 5 hours 3 hours 2 hours Hard Dry 4 hours 7 hours 5 hours Minimum Overcoat 16 hours 12 hours 10 hours Maximum Overcoat 24 hours 24 hours 24 hours

CERTIFICATION/APPROVALS

RECOMMENDED SYSTEMS Standard Wood Primer, General Purpose Undercoat, Hi-Dur ZP Primer

SURFACE PREPARATION

Ensure surfaces are clean, dry and free from dirt, grease and other contamination. Fill all holes with a suitable filler and prime surfaces with the specific primer for the substrate. Sand off old paintwork, then wash down with cleaning solution and allow to dry. Apply undercoat as required.

PRODUCT APPLICATION

MixingStir well before use.ThinnersWhite Spirit

Brush First coat may be thinned 5% to assist application. Two full coats should be used for

maximum protection and obliteration. Overcoating some strong colours may require an extra coat to effect full opacity. A short pile head is recommended when rolling.

Roller First coat may be thinned 5% to assist application. Two full coats should be used for

maximum protection and obliteration. Overcoating some strong colours may require an

extra coat to effect full opacity. A short pile head is recommended when rolling.

Conventional Spray

Thin with up to 10% White Spirit, Ue 30-40 psi pressure and 1.4-1.8 diameter nozzle.

Airless Spray

Thin with maximum 5% Thinner No.3 Use tip 0.28-0.38mm, 50-65° angle and 2300

psi pressure.

Air Assisted Airless Spray

Thin with up to 10% Thinner No.3 Use 100-1800 psi pressure and 1.4-1.8 nozzle.

Cleaner Thinner No.3 / White Spirit

Cleanup Considerations All equipment should be cleaned immediately after use with Thinner No.3 / White

Spirit

It is advisable that equipment should be cleaned/flushed during the course of application, the frequency of which will depend on the volume of material used and

timescale over which applied.

Ensure all waste materials (including packaging) are disposed of in accordance with

local regulations.

HEALTH, SAFETY & ENVIRONMENTAL

This product must be used in accordance with the Material Safety Data Sheet supplied by Farbex Coatings, c/o Pat McDonnell Paint Sales Ltd.

The user must observe local health, safety and environmental regulations when using this product.

Consult Farbex Coatings, c/o Pat McDonnell Paint Sales Ltd if there are concerns regarding the suitability of this product.

PACK SIZES

5 litre and 25 litre

PACK WEIGHTS

5 litre: 4.56 kg. 25 litre: 22.8 kg.

STORAGE CONDITIONS

Store away from extremes of temperature.

LIMITATIONS

Do not apply when RH exceeds 88% or the surface is less than 2°C above dew point.

Drying will be affected in cold conditions.

DISCLAIMER

The information given in these specifications and technical advice - whether verbal, or in writing or by way of trials is for guidance only and is given in good faith, but without warranty. This also applies where proprietary rights or third parties are involved. Any person using Farbex products without first making further enquiries as to the suitability of the products for the intended purpose and testing the products to assess their fitness for the purpose does so at their own risk. The application, use and processing of the products are beyond our control and are therefore your own responsibility, and we can accept no liability for the performance of the products arising out of such use, beyond the value of the goods delivered by us. The information contained in these data sheets is liable to modification from time to time in the light of experience and our policy of continuous development.

It is the user's responsibility to ensure that this sheet is current prior to using the product.