

TECHNICAL DATASHEET

SYN-OXIDE PAINT

SYN-
OXIDE

SPECIAL PROPERTIES

Ready mixed paint
Ideal for structural steel work, metal fencing and metal sheeting
Excellent obliteration
Anti-corrosive
Lead free

DESCRIPTION

This is a ready mixed oxide paint which dries to a gloss finish, ideally suited for structural steel work, metal fencing, metal sheeting etc., where an economical finish, with good obliteration and quick drying properties, is required.

PROPERTIES

Based on a long oil Alkyd resin with a flash point above 32°C (90°F).

COVERAGE RATE

Up to 65 square metres per 5 litres.

METHODS OF APPLICATION

Brush, Roller or Airless Spray.

BRUSH

No thinning is normally required. Apply liberally allowing overnight drying between coats.

ROLLER

Use a short pile Sheepskin or Mohair roller for best results. Under normal conditions thinning is not necessary.

AIRLESS SPRAY

Dependent on equipment and application conditions, thinning is not recommended. The following are recommended:

Spray tip aperture: 13-15 thou (0.33-0.38mm)

Spray tip angle: 50° - 70°

Minimum working pressure: 2000psi

CLEANING

Wash brushes and equipment in white spirit immediately after use

DRYING TIME

Touch dry 1 to 2 hours. Hard dry 2 to 4 hours

Recoatable overnight

PREPARATION

Suitable for use on farm buildings, hay barns, corrugated iron roofs, and all structural steel work. Syn-Oxide can be used as a general purpose protective coating on any type of normally prepared surface, so long as it is sound clean, dry, and free of contaminants. Oil and grease must be carefully removed using white spirit using clean cloths.

Remove all scale and rust by scraping and wire brushing or other conventional means. If the surface has been previously painted any loose or defective paint must be completely removed back to the bare metal.

Prime bare metal before application.



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COLOUR AVAILABILITY

Red, Green, Grey

PACK SIZE

25, 5, 2.5, 1 litre

PRECAUTIONS

Flammable

Instructions for safe handling and use of paints are given on the product label

Pre-1960s painted surfaces may contain lead. These should not be sanded or burnt off in the normal way. Hot air or chemical stripping is advisable. Consult Laydex Ltd if in doubt.

More detailed information and advice is available from Laydex Ltd.

