

Description:

This Lead-free primer can be used to protect wood which comes in contact with concrete or brickwork. Lead-Free primer is also suited fort he protection against corrosion on ferrous metals. For indoors and exterior use.

Application

Lead-Free primer can be used as a corrosion preventing primer on metals that are fully cleaned of corrosion residue. Lead-Free primer can, after proper drying, be finished with water-based of solvent paints.

Properties:

- Prevents corrosion
- Lead free
- On wood and ferrous metals
- Excellent adhesion

Application:

Stir well before use. This product is ready for use and needs no dilution. Apply evenly in 1 or 2 coats using a suitable brush or paint roller at the recommended film thickness.

After drying sand lightly with a grain size of >P280 and clean away the dust. After that finish with a SPS opaque/lacquer.

Before applying a finish topcoat, always pre-treat with a suitable primer/ mid-coat.

Colour:

Orange.

Spreading rate:

Approx. 12 m² /litre per coat. The stated number is theoretical. The actual coverage depends on the nature and the structure of the surface and the application method.

Drying time at 23°C and relative humidity of 65%:

Dust-free after approximately 2 hours.

Can be painted over after approximately 18 hours.

Variations in coating thickness, temperature, humidity, etc. affect the drying time.

PAINT SYSTEM

General:

The surface must be capable of supporting the paint, clean, dry and free of dust or grease. Slightly round off sharp edges to obtain good edge coverage.

Untreated ferrous metals etc.: Degrease, dust off rust. Treat the surface with one or several coats of Primer LF, then a mid-coat of primer before finishing with a topcoat.

Untreated wood: degrease, sand lightly an clean of dust.

The systems described above apply for the most common types of surface. For specific applications and/or detailed advice, please contact SPS bv.

TECHNICAL DATA

Binding agent: Alkyd resin

Solvent: Turpentine/ white spirit

Solid components: 50 % v/v
Specific mass: ca. 1,5 g/ml
Dilute with: Ready for use
Hazard classification: See MSDS

Tool cleaning instructions: Turpentine/ white spirit

Shelf life:

Minimum of 12 months in the tightly sealed original packaging in a dry, cool and frost-free place.

General:

Do not apply at temperatures below +8°C. Only apply if the surface temperature is at least 3°C above the dew point temperature. Do not apply outdoors when it is likely to rain, when frost is expected or in direct sunlight. Always use the required personal protective equipment when applying this product. Always ventilate appropriately when applying.

Surplus product:

This paint and the packaging should be disposed of at a collection point for hazardous or special waste.

