



SHOP PRIMER



DESCRIPTION

Phosphating primer, single component with phosphoric acid for ferrous and non-ferrous surfaces (aluminium, galvanised steel, etc.) for industrial use.

ADVANTAGES

- ✓ Excellent adherence to all types of metal.
- ✓ Can be painted over in a variety of finishes.
- ✓ Short drying and repainting times.
- ✓ Accepts soldering and oxyacetylene torch cutting.
- ✓ Contains non-toxic anticorrosive pigments.
- ✓ Temporary protection for recently shot-blasted steel.

RECOMMENDED USES

Specially formulated for applying to ferrous and non-ferrous surfaces (galvanised, aluminium, zinc, etc.), which present difficult adherence. As a pre-treatment for sand blasted steel, accepts different finishes (alkyd, polyurethane, epoxy, etc.).

PRESENTATION

Colours: White or clear.

Finish: Matt.

4 and 15 L tubs.

TECHNICAL CHARACTERISTICS

Composition: Fixed vehicle – Modified butyl polyvinyl resin.

Pigments: Chromate-free antioxidant and selected extender oils.

Solvent: Blended hydrocarbons, alcohols and acetone.

Density: 1.02 ± 0.02 Kg./L.

Solid volume: 32 ± 2%

Coverage: 13 – 18 m²/Lt. (Approx. per coat when sprayed on).

Drying: To the touch 15 minutes.
Total 30 minutes.
Repaint: After 3 hours at 20 °C.

APPLICATION

Coats: 1

Recommended thickness: 10 - 15 microns dry.

Dilution: 10 % for spray gun with solvent.
5-10 % for brush or roller.

Application temperature: 5 to 30 °C.

Painting tools: Spray gun, brush, roller, etc.
Mix well before use.

SURFACE PREPARATION

Surfaces should be clean, dry and sound, and free from grease, dust and rust. Eliminate any deposit which may affect adherence by abrasive stripping.

STORAGE

Easy to mix by shaking after 12 months' storage in a sealed container. Does not form skin, gel or lumps. Keep away from temperatures below 0 °C.

SAFETY

Consult the label and the Safety Data Sheet.
Priming only appropriate for industrial uses.

Pinay

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