TECHNICAL DATA SHEET

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Name of product:

Esbjerg Machine Primer 0101 - xxxxx

Type of product: Alkyd-based primer containing the anti-corrosive pigment zinc phosphate.

Application: Anti-corrosive priming of steel. Suitable for steel constructions, agricultural machinery,

etc.

Properties: Fast drying, good adhesion and anti-corrosive. Produces a silky smooth finish and only

requires one coat. Can be coated with alkyd topcoats.

Solids: 61 weight % 43 vol. %

Pre-treatment: Sandblasting in accordance with SA 2½ or chemical pre-treatment in accordance with

ISO 8501-1 is recommended.

Application:

Method:Recommended viscosity:Thinner:Conventional spraying30 - 35 sec. DIN-cup 4 mm0700-68063Airless/Airmix55 - 60 sec. DIN-cup 4 mm0700-68063

This product has been modified to allow electrostatic application.

Drying:

System Specification:

Primer 2x Esbjerg Machine Primer 0101 - xxxxx 60 µm Top coat 1x Esbjerg Machine Enamel 0130 - xxxxx 30 µm

The above system is in accordance with ISO 12944 class C2.

 $\begin{tabular}{lll} \textbf{Recommended coating} & Wet film: & 75 \ \mu m & Dry film: & 30 \ \mu m \\ \end{tabular}$

thickness:

Coverage: Theoretical: 14 m²/ltr.

Shelf-life: 24 Months in an unopened container

Note: If a product classified as a lesser health hazard is required, Machine Primer series 0102 may be considered. H2O Primer series 0563 can be used as a water-borne alternative. Machine Primer series 0101 does not adhere to light alloys or galvanized

alternative. Machine Primer series 0101 does not adhere to light alloys or galvanize steel. Machine Primer series 0101 is not entirely matt and produces a higher gloss

finish.

This information is based on our present state of knowledge and is intended to provide general notes on our products and their use. It should not, therefore, be construed as guaranteeing specific properties of the product described or its suitability for a particular application. The quality of our products is guaranteed under our General Conditions of Sale.

Esbjerg Farve- & Lakfabrik A/S Energivej 13 DK- 6700 Esbjerg

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