



# TECHNICAL DATA SHEET

## ENAMEL PRIMER (INDUSTRIAL)

### PRODUCT DESCRIPTION

This Primer is an industrial Enamel Primer with excellent hold out and adhesion properties. It is suitable as a primer for Concept's Enamel Product range.

### PRODUCT AND ADDITIVES

- Concept Enamel Primer (Industrial)
- Concept Enamel Thinner




### SUITABLE SUBSTRATES

- Mild steel.
- Sound Enamel and Lacquer surfaces.

### MIXING RATIO





- Up to 50% reduction with Concept Enamel Thinner may be required.

### SPRAY GUN AND PRESSURE

SPRAY GUN & PRESSURE:	<ul style="list-style-type: none"><li>• Use 1.5 - 2.0 mm</li><li>• Pressure at 300 – 400 kPa.</li></ul>	
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## APPLICATION

- All surfaces must be thoroughly sanded and cleaned with Concept Wax & Grease Remover prior to application. Lightly rusted surfaces must be treated with Concept Light Rust & Metal Conditioner.
- Apply two to three even coats.

SPRAYING VISCOSITY:	<ul style="list-style-type: none"> <li>• 14 - 16 seconds B4 cup at 25°C.</li> </ul>	 14-16 SECONDS
FLASH-OFF TIME:	<ul style="list-style-type: none"> <li>• 5 minutes between coats at 25°C.</li> </ul>	
DRYING:	<ul style="list-style-type: none"> <li>• 2 - 3 hours at 25°C for a Dry Film Thickness of 40 – 50 Micron.</li> </ul>	
SANDING:	<ul style="list-style-type: none"> <li>• Use P320 – P400 Sand thoroughly before applying finish coat.</li> </ul>	

## TECHNICAL INFORMATION

<b>COLOUR:</b>	Grey
<b>COVERAGE:</b>	7 m <sup>2</sup> /L @ 50 Micron Dry Film Thickness.
<b>VOC:</b>	484 g/L
<b>PACKAGING:</b>	1LT, 4LT, 20LT
<b>ITEM CODE:</b>	A03C/INEP
<b>SHELF LIFE:</b>	12 Months

The above information is reliable and accurate to the best of our knowledge at the time of preparation. Any recommendations or suggestions made are without warranty or guarantee. Users assume all responsibility since the conditions of use are beyond our control.

**REVISED: 16 April 2013**

**REPLACES ISSUE: 1 December 2004**