

# B & R PRODUCTS (PTY) LTD

*Supreme Paint Suppliers (Pty) Ltd*

Reg. No. 80/09849/07

**Manufacturers and Distributors of Top Quality Paints and Solvents**

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## PRODUCT DATA SHEET ETCH PRIMER

<b><u>PRODUCT NAME:</u></b>	ETCH PRIMER
<b><u>PRODUCT BRAND:</u></b>	SUPREME
<b><u>COLOURS:</u></b>	RED OXIDE, BLACK, GREY
<b><u>PIGMENT TYPE:</u></b>	SYNTHETIC PIGMENTS, ZINC PHOSPHATE
<b><u>MASS SOLIDS:</u></b>	35-40 %
<b><u>TEMPERATURE RESISTANCE:</u></b>	CONTINUOUS: 150°C NON-CONTINUOUS: 180°C
<b><u>VISCOSITY AT 25°C:</u></b>	30" ±2 " FORD CUP NO. 4
<b><u>APPLICATION METHOD:</u></b>	SPRAYING
<b><u>MIXING RATIO:</u></b>	15-20% ETCH THINNERS DEPENDING ON APPLICATION
<b><u>COVERAGE / SPREAD. RATE:</u></b>	6-8 SQUARE METRES PER LITRE AT 10 MICRONS
<b><u>RECOMMENDED DRY FILM/ COAT THICKNESS:</u></b>	MINIMUM: 10 MICRONS MAXIMUM: 15 MICRONS
<b><u>PRODUCT DESCRIPTION:</u></b>	SINGLE PACK POLYVINYL BUTYRAL PRIMER, GOOD ADHESION AND FLEXIBILITY.
<b><u>METHOD:</u></b>	STIR WITH A FLAT PADDLE UNTIL HOMOGENEOUS. STIR OCCASIONALLY DURING USE.
<b><u>APPLICATION DETAILS</u></b>	
<b><u>SURFACE TEMPERATURE:</u></b>	MIN. 5°C – MAX 45°C
<b><u>AMBIENT TEMPERATURE:</u></b>	MIN. 5°C – MAX 40°C
<b><u>HUMIDITY:</u></b>	MIN. 0% - 85% OR 2% OVER DEW POINT
<b><u>CLEANER:</u></b>	ETCH THINNERS
<b><u>TOUCH DRY:</u></b>	20 MINUTES AT 25°C
<b><u>HARD DRY:</u></b>	90 MINUTES AT 25°C
<b><u>STORAGE:</u></b>	AWAY FROM DIRECT SUN, OPEN FLAMES / SPARKS AND SEVERE COLD.
<b><u>SHELF LIFE:</u></b>	12 MONTHS IN A SEALED CONTAINER AT 25°C
<b><u>AVAILABLE:</u></b>	5 LITRES, 25 LITRES AND 200 LITRES
<b><u>FLASH POINT:</u></b>	5°C
<b><u>DESCRIPTION &amp; GENERAL USE:</u></b>	

This product is designed as a fast drying pretreatment primer prior to applying paint system. Over coated by a variety of systems and is also suitable as a primer for aluminum and prepared zinc surfaces.

All equipment should be cleaned immediately after use with thinners.