

**PRODUCT DATA SHEET
QUICK DRYING RED OXIDE PRIMER**

<u>PRODUCT NAME:</u>	QUICK DRYING RED OXIDE PRIMER
<u>PRODUCT BRAND:</u>	SUPREME
<u>FINISH:</u>	MATT
<u>COLOUR:</u>	DULL RED/BROWN
<u>VEHICLE TYPE:</u>	STYRENATED ALKYD
<u>PIGMENT TYPE:</u>	SYNTHETIC IRON OXIDE, ZINC PHOSPHATE
<u>SOLVENT TYPE:</u>	AROMATIC HYDROCARBONS
<u>FLASH POINT MIN:</u>	22°C
<u>SPECIFIC GRAVITY:</u>	1.200 – 1.250 AT 25°C
<u>MASS SOLIDS CONTENT:</u>	28 – 30%
<u>VISCOSITY AT 25°C:</u>	1min 30 sec Ford 4 Cup, 650 cPu
<u>DRYING TIME:</u>	<u>SURFACE:</u> 10 – 15 MINUTES AT 25°C
	<u>HARD:</u> 1 – 2 HOURS AT 25°C
<u>APPLICATION METHOD:</u>	CONVENTIONAL OR AIRLESS SPRAY, OR DIPPING
<u>APPLICATION VISCOSITY:</u>	CONVENTIONAL SPRAY: 18 – 20" FC4 AIRLESS SPRAY: 25 – 28" FC4 DIPPING: 15 – 18" FC4
<u>RECOMMENDED THINNER:</u>	ENAMEL THINNERS
<u>MIXING RATIO:</u>	20% WITH ENAMEL THINNERS
<u>SPRAYING VISCOSITY 20°C:</u>	18 – 20 SEC DIN 4 MM
<u>APPLICATION:</u>	SPRAY PRESSURE: 3 – 4 BARS NOZZLE: 1.4 – 1.8 MM
<u>FLASH OFF TIME:</u>	90 MIN (HARD 12 HOURS)
<u>SOLIDS:</u>	0.2964 GRAMS PER LITRE
<u>FINENESS OF GRIND:</u>	10 MICRONS
<u>COVERAGE AT DFT 40 MICRONS:</u>	8 SQUARE METRES PER LITRE PER COAT
<u>RECOMMENDED DRY FILM/ COAT THICKNESS:</u>	40 MICRONS MIN PER COAT

DESCRIPTION & GENERAL USE:

A quick drying general purpose primer for use on bare, mild steel or galvanized iron for temporary protection against corrosion, before finishing coats are applied. This product is not intended as a heavy duty anti-corrosive primer nor as a finishing coat on its own, but should be over-coated within six months of application with alkyd enamel or acrylic emulsion paints.

All equipment should be cleaned immediately after use with thinners.