

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

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**PRODUCT DATA SHEET  
EPOXY 4:1 ENAMEL**

<b><u>PRODUCT NAME:</u></b>	EPOXY 4:1 ENAMEL
<b><u>PRODUCT BRAND:</u></b>	SUPREME
<b><u>FINISH:</u></b>	HIGH GLOSS
<b><u>COLOURS:</u></b>	LIGHT GREY, RED OXIDE, GREEN, BLACK & WHITE
<b><u>VEHICLE TYPE:</u></b>	EPOXY POLYAMIDE
<b><u>PIGMENT TYPE:</u></b>	INORGANIC AND ORGANIC SYNTHETICS
<b><u>SOLVENT TYPE:</u></b>	AROMATIC HYDROCARBONS, ALCOHOLS AND GLYCOL ETHER
<b><u>FLASH POINT MIN:</u></b>	21 °C
<b><u>SPECIFIC GRAVITY:</u></b>	1.200 – 1.250 AT 25°C MIXED
<b><u>SOLIDS CONTENT:</u></b>	55 – 60% BY WEIGHT MIXED
<b><u>MIXING RATIO:</u></b>	4:1 BY VOLUME BASE : HARDENER
<b><u>THINNING RATIO:</u></b>	25 – 30% BY VOLUME FOR CONVENTIONAL SPRAY
<b><u>THINNER:</u></b>	EPOXY POLYAMIDE THINNERS
<b><u>POT LIFE:</u></b>	8 HOURS AT 25°C
<b><u>COVERAGE AT DFT 30 MICRONS:</u></b>	6 SQUARE METRES PER LITRE
<b><u>RECOMMENDED DRY FILM/ COAT THICKNESS:</u></b>	25 – 30 MICRONS
<b><u>RECOMMENDED PRIMER:</u></b>	EPOXY PRIMER OR USE THE ENAMEL AS A DUAL-PURPOSE PRODUCT
<b><u>BASE VISCOSITY AT 25°C:</u></b>	600 – 650 CPU
<b><u>DRYING TIME:</u></b>	SURFACE: 1 HOUR HARD: 6 HOURS
<b><u>APPLICATION:</u></b>	BRUSH, ROLLER OR SPRAY
<b><u>APPLICATION VISCOSITY:</u></b>	BRUSH OR ROLLER – USE AS IS, MIXED WITH HARDENER. SPRAY – 18 – 20" FC4
<b><u>GLOSS:</u></b>	75 – 80% ON 60°
<b><u>FINENESS OF GRIND:</u></b>	5 MICRONS

**DESCRIPTION & GENERAL USE:**

A high quality two-pack general purpose epoxy coating for use where a relatively high resistance to chemicals is required; such as on workshop floors, fuel tanks, etc.  
Clean all equipment immediately after use with thinners.