



# TECHNICAL PAINT SERVICES

## H46 HEAT RESISTING LOW TEMPERATURE SILICONE ALKYD FINISH

**Features:**

A general purpose, heat resisting paint which will withstand 110°C. Designed for use on water-cooled car engines, domestic heating radiators and boiler casings etc.

**Availability:**

BS4800 colour range in 5, 2.5 and 1 Litre containers in gloss and eggshell sheen.

**Volume Solids:**

60% ± 3% (BS 3900 Part A10).

**Preparation:**

The substrate must be thoroughly clean, dry and free from corrosion, dust and grease. For optimum results, apply over H45/20/4 Medium Temperature Primer Red Oxide.

**Application:**

Do not apply to heated surfaces, cool before applying by brush, roller or conventional spray. Supplied ready for use for brushing. Thin up to 25% by volume, using UTR112 Universal Synthetic Thinners to achieve a spraying viscosity of 25 - 30 seconds BSB4 cup @ 20°C.

**Coverage:**

Approximately 35 - 40 sq metres per 5 Litres giving 25 microns dry film thickness.

**Drying:**

Touch dry: 6 - 8 hours @ 20°C.

Hard dry: Overnight.

The foregoing information is given in good faith, based upon tests and experience. It should be noted that recommendations are made without guarantee, as the use of this product is beyond our control.  
See Standard Conditions of Sale.

Before using any product, please read the appropriate Material Safety Data Sheet and carry out a full risk assessment for the intended use and method of application.