

PRODUCT INFORMATION SHEET

Product: SCA Red 50°C Hands Hot Indicator
Description: A new generation of temperature indicators using proprietary UK developed and manufactured materials which sharply change colour going from a coloured state below their rating to black when above it.

Adhesive:	Modified acrylic adhesive suitable for adhesion to most plastics and metals with clear polyester carrier
Cover Film:	100 micron Polyester
Print:	Black
Temperature:	50°C
Active Material:	Single Colour Above Colour Change Liquid Crystals
Size:	37mm diameter
Accuracy:	+/-1°C Resolution:
Supplied:	In bags of 10 units
Shelf Life:	We guarantee the thermometer's accuracy for 12 months from the date of supply when stored at normal room temperature & humidity (i.e. ~20°C, ~50%RH) away from any source of UV light
Heat Resistance:	70°C for 1000 hours 100°C for 60 hours 110°C for 30 hours 120°C for 10 hours
Water Resistance:	3 hours based on immersion in non-agitated ambient temperature water
Please Note:	This product is not suitable for outdoor use or direct exposure to intense UV light for significant periods



How to use: Peel temperature-indicating label from backing paper. Apply to dust & grease free surface.
 Solid Black indicates the temperature is below 50°C. When 'Red Hand' appears the temperature is above 50°C