



ENGLISH

## Datasheet

**Stock No. 1873460**

# RS PRO Silicone Compound Coating Adhesive

A translucent one part silicone rubber compound which cures in the presence of moisture and at room temperature. The material when applied will flow under gravity and will penetrate crevices and gaps.



Physical Properties	Value
Size available	90ml Tube
Colour	Translucent
Tack free time (mins)	7
Viscosity (mPa s)	108000.00
Hardness (Shore A)	25.00
Tensile strength (MPa)	2.00
Elongation at break (%)	360.00
Shelf life	12 months
Storage	<27 degrees C

## **Applications**

Typical applications are as an adhesive/sealant, for potting, conformal coating, covering battery terminals and high voltage insulators. Other uses include formed in glaze gaskets and water proofing

## **Operation and Safety**

The workplace should always be well ventilated. The uncured sealant should not contact the eyes. If contact occurs please flush with water and contact a doctor. Avoid prolonged contact with the skin, which may cause itching. Keep out of the reach of children.

## **Notes**

Not be used on basic materials such as marble and granite. Not suitable for all materials that exude grease, plasticisers or solvents. Not suitable for enclosed space or direct contact with food surfaces. Substrate surface temperature below 5degC or over 40degC is not suitable for use.