

FEATURES

- A clear acetoxy, silicone rubber compound equivalent to 732 RTV
- Used as a sealant, gasket material or insulator for electrical repairs
- Specific applications include sealing wire entries and connectors
- Adhesive for thermistor mounting and seals for electrical housings and enclosures

RS PRO Transparent Silicone Sealant Paste 100g Tube

RS Stock No.: 555-588



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

A clear acetoxy, silicone rubber compound equivalent to 732 RTV which will bond to most clean surfaces. It may be used as a sealant, gasket material or insulator for electrical repairs. Specific applications include sealing wire entries and connectors, adhesive for thermistor mounting, and seals for electrical housings and enclosures. During cure the material liberates acetic acid. Where a mould release agent is required, use PTFE dry film lubricant.

General Specifications

Chemical Type	Acetoxy, Elastomer
Product Form	Paste
Colour	Transparent
Package Size	100g
Package Type	Tube
Physical Properties	Acetoxy Cure
Cure Time	7(23°C) days
Odour	Acetic Acid; Mild; Odourless; Sweet; Vinegar
Chemical Composition	Acetic Acid
Minimum Operating Temperature	-60°C
Maximum Operating Temperature	+180°C
Operating Temperature Range	-60°C to +180°C
Food Processing Safe	No
Application	Electrical

Mechanical Specifications

Hardness	25 Shore A
Specific Gravity	1.03
Dielectric Strength	21.6kV/mm
Tensile Strength	230N/cm

Approvals

Compliance/Certifications	CE Certified, IEC60529 (IP66), CSA Certified
----------------------------------	--

