

SS36 Fast Cure, Wet Bonding RTV Silicone Sealant

Product Description

SS36 Fast Cure, Wet Bonding Silicone

Adhesive Sealant is a fast curing silicone RTV adhesive rubber developed for applications requiring fast development of physical properties and fast unprimed adhesion. SS36 is a one-part silicone that when applied to **wet** or dry substrates allows handling of the bonded assembly within an hour.

FEATURES

- One-part silicone rubber sealant.
- Thixotropic Paste
- Will not crack or become brittle with age.
- Excellent unprimed adhesion to glass, metal, and many plastics.
- Neutral Cure (non-corrosive)

APPLICATIONS

- Sealant and adhesive for many automotive applications.
- Construction Sealant
- Cement & Masonry Sealant
- An adhesive sealant for many marine applications.

PACKAGING

SS36 RTV Silicone is available in 3 oz., 10.3 oz. cartridges, 5 gallon pails. Other package sizes available upon request.

CURING

Cure speeds can be accelerated with heat and increased humidity to very rapid cures exhibiting surprisingly fast adhesion. This product cures by pulling moisture from the air surrounding the bond.

TYPICAL PROPERTIES

UNCURED

Color.....gray
Consistency.....Thixo paste
Specific Gravity.....1.28
Viscosity..cps.....500,000
Working Time, mins. @ R.T.....8 mins.
Tack Free Time, mins. @ RT.....20 mins.

CURED @ Room Temperature 72 hours

Tensile Strength, psi.....275
Elongation %.....350
Durometer, Shore A.....35
Peel Strength, PPI.....20
Service Temp.....-54 to 260° C

WARRANTY

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