

Liquid Silicone Rubber, 280280 Pa.s

Catlog Number: NBDM-0017

• Basic Information

Appearance: Transparent
Theoretical Density: 1.13 g/cm³
Viscosity: 280280 Pa.s
Tensile Strength: 9 MPa
Elongation at Break: 590%
Hardness (Shore D): 60
Tear Strength: 41 kN/m

• Applications


It is used for manufacturing injection-molded medical products requiring low compression set, such as sealing rings, gaskets, rubber stoppers, seals, valve components, and miscellaneous medical parts.

• Features

Excellent compression set resistance, high transparency, good mechanical properties, excellent processability

• Storage

Store in a cool, dark, sterile, and moisture-free environment.

 For Research or Industrial Raw Materials, Not For Personal Medical Use!