

Silicone O-Rings

Descriptions:

Silicone rubber is an elastomer composed of silicone—itself a polymer—containing silicon together with carbon, hydrogen, and oxygen. Silicone rubber is generally non-reactive, stable, and resistant to extreme environments.

Properties:

Poor Wear Resistance, Excellent Comp. Set Resistance, Poor Short-Term Resilience, Excellent Permeation Resistance.

Temperature Range:

-65°F to 450°F

Recommended For:

Dry Heat, Wide Temperature Range, Sunlight, Ozone, Weathering, Odorless and Non-Toxic

NOT Recommended For:

Ketones (MEK), Acids, Silicone Oils, Brake Fluids

