Distributeur : JBG-METAFIX

KE-951U

Shin-Etsu Silicones of America, Inc.
800-544-1745

Product Description

"KE-951 U is one of a series of easy processing, general purpose silicone rubber bases. It can be used in a variety of applications requiring finishing by molding (compression,injection,transfer)."

Typical Applications

- Rubber contacts.
- Food packing.
- Industrial packing.
- Diaphragms.
- Rollers.

Typical Properties

Type of HCR	General Purpose
Cure Agent	DBPH
Durometer	50
Tensile Strength (psi)	1280
Elongation (%)	350
100% Modulus	0
Specific Gravity	1.15
Tear Die B (ppi)	72
Compression Set (%)	10
Comp. Set Time (hours)	22
Comp. Set Temp. (°C)	149
Comp. Set Temp. (°F)	300.2
Press Cure/Post Cure	Post
Post Cure Time (hours)	4
Post Cure Temp. (°C)	200
Post Cure Temp. (°F)	392

Note: Values are not for specification purposes.

Regulatory Testing