G-40H

Shin-Etsu Silicones of America, Inc.
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Product Description

Shin-Etsu's G-40H is a high temperature, silicone lubricating grease that provides excellent lubrication to most types of equipment. G-40H has high thermo-oxidative stability, high moisture resistance, and a wide usable temperature range.

Product Features

- High thermo-oxidative stability
- High moisture resistance
- Wide usable temperature range
- Firm consistency/stiffness
- High-temperature lubrication

Typical Applications

- Providing lubrication to equipment, especially at high temperatures

Typical Properties

Type	Grease
One/Two Component	One
Low Molecular Weight Siloxane Stripped?	Y
Color	Brown
Density @ 23C (g/cm^3)	1.06
Penetration (1/10mm)	220
Drop Point (C)	200
% Oil Separation	3.0
% Volatile Content	0.30
Oxidative Stability (kPa)	10
Worked Stability (100,000 Strokes)	320
Low-Temp Torque: Starting (mN/m)	117
Low-Temp Torque: Running (mN/m)	57
Usable Temperature Range (C)	-30 to +200

Note: Values are not for specification purposes.

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