



## 104011 Dyno Tech Lube 100

### Product Overview

104011 Dyno Tech Lube 100 is a high-purity linear polydimethylsiloxane polymer silicone fluid. 104011 Dyno Tech Lube 100 offers exceptional thermal stability, oxidative stability, and shear stability. It also offers an exceptionally high flash point and viscosity index, both far more than comparable mineral oil or even PAG-based synthetics. In addition to its use as a lubricant, 104011 Dyno Tech Lube 100 can be used as the active ingredient in automotive and furniture polishes, as an electrical insulating fluid, foam preventive, mold release agent, and surfactant. 104011 Dyno Tech Lube 100 is soluble in most solvents but is insoluble in both water and mineral oil.

### Features & Benefits

- Light Color
- Low Odor
- Excellent Shear Stability
- Good Water Repellency
- High Flash Point
- Low Pour Point
- High Dielectric Strength
- Powerful Oxidative Stability
- High Viscosity Index
- Great Thermal Stability
- Non-Reactive

### Typical Properties

Appearance	Clear, Colorless Liquid
Specific Gravity	0.96
Density	8.00 lbs/gal
Viscosity @ 25°C	100 cSt
Viscosity Index	400
Flash Point	>302°C (576°F)
Pour Point	-47°C (-53°F)
Copper Corrosion	None