

NS-2595-G

Shift cable lubricant

A special purpose grease, designed for use in automotive automatic transmission shift cables requiring low drag lubricating qualities as well as damping and noise control properties. High viscometric stability, low evaporation and a wide operating temperature range are additional features as well as low plastic to metals or plastic anti-wear. Lower mechanical friction and improved anti-wear at higher temperatures is also exhibited. Possible applications might include push-pull cables, bearings, speedometer cables, plastic gears and slides and other similar devices.

Characteristics:

Wide operating temperature range of -40°F(-40°C) to +300°F(149°C)
Extremely low evaporation rate
Good anti-wear

Typical properties

| | |
|---------------------------------------|------------|
| Penetration, ASTM D217, worked, 60 DS | Semi-fluid |
| Dropping point, ASTM D2265, °F, min. | 350 |
| Specific gravity, 60/60°F | .9662 |
| Thickener | Organic |

Typical base fluid properties

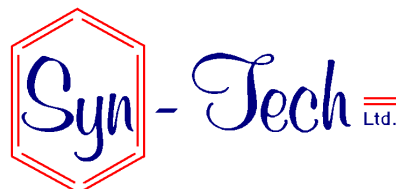
| | |
|----------------------------------|----------|
| Base fluid | Silicone |
| Viscosity, ASTM D445 @ 77°F, cSt | 585 |

Material Compatibilities:

Not for use with ABS, polycarbonate, polyester, PPO, or PVC plastics. Not for use on buna S, butyl, or neoprene elastomers. Check with material manufacturer or Syn-Tech concerning compatibility.

This product contains silicone fluids.

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1433C W. Fullerton Ave.
Addison, IL 60101 USA

(630) 620-7050
www.syn-techlube.com