

NS-11501-G

Low Drag PTFE Grease

A synthetic hydrocarbon, PTFE gelled grease specially designed for applications requiring low drag lubrication as well as damping, noise control and low oil separation properties. High stability, low migration, plastics compatibility and wide operating temperature range are additional features of this product. Excellent anti-wear for plastic to plastic and other lightly loaded mechanical interfaces. Applications might include light duty gearboxes, bearings, push-pull cables, plastic gears and slides.

Characteristics:

- Operating Temperature Range -40°C to 130°C
- Non melting
- High film strength
- Low oil separation
- Does not contain silicone fluids

Typical properties

Color	White
Penetration, ASTM D1403, worked, 60 Ds	294
Oil Separation, FTM 321.3, 24 hrs. @ 212°F, %	.4

Typical base fluid properties

Base fluid	Synthetic Hydroc
Viscosity, ASTM D445 @ 40°C, cSt	100
Viscosity, ASTM D445 @ 100°C, cSt	14

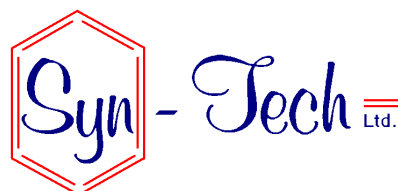
Material Compatibilities:

Compatible with most engineering plastics including ABS and polycarbonate. Not for use with Buna S, Butyl, EPDM, EPR, or natural rubber elastomers. Check with material manufacturer or Syn-Tech concerning compatibility.

This product does not contain silicone fluid

11/01 Rev.0

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