

Specifications

General Motors 9986140

Chrysler MS10261

NS-2594-G

Friction Reducing Grease

A special purpose grease designed for applications requiring high mechanical lubricity and low friction. Mechanical stability, low capillary action, excellent oxidation and thermal stability are exhibited by this product. Added 'smooth feel' and mechanical damping allow for use in latches, cables, low to medium load gear boxes and sliding interfaces. The addition of PTFE provides for low frictional properties.

Characteristics:

- Excellent low and high temperature performance
- Low evaporation
- High E.P. and anti-wear properties
- Operating temperature range of -40°F(-40°C)to +300°F(+149°C)
- Water and moisture resistance

Typical properties

NLGI grade	1
Penetration, ASTM D1403, worked, 60 Ds	325
Dropping point, ASTM D2265, °F, min.	350
Oil Separation, FTM 321.3, 24 hrs. @ 212°F, %	13 max
Specific gravity, 60/60°F	1.0328
Evaporation Loss, ASTM D972, 24 hrs., 100°C, %	.17
Water Washout, ASTM D1264, 100°F, %	1
Thickener	Li Soap

Typical base fluid properties

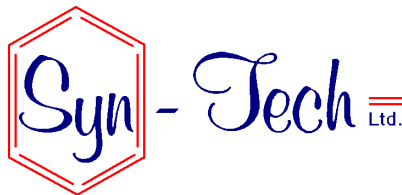
Base fluid	Polyol Ester
Viscosity, ASTM D445 @ 40°C, cSt	25
Pour point, ASTM D97, °C(°F)	-62.5(-80)

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.

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1550F W. Fullerton Ave.
Addison, IL 60101 USA

(630) 628-7290
www.syn-techlube.com

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