Specifications

General Motors M-5672 Chrysler MS 75-31 Ford M13P12B Toyota Boshoku BSDK2533-C-1

NS-2679-G

Synthetic Hinge Grease

A synthetic based grease with 'smooth feel', wide temperature range, thermal and mechanical stability. Designed to prevent wear and noise on automotive visor hinges.

Characteristics:

Wide temperature range -40°F(-40°C) to +300°F(+149°C)

Low evaporation - Long life

Smooth feel - Damping qualities

High mechanical stability

Typical Properties

Thickener	Li soap
Penetration, ASTM D217, worked, 60 DS	325
Dropping point, ASTM D2265, °C, min.	141
Oil Separation Storage, ASTM D1742, %	1.5
Evaporation Loss, ASTM D972, 22 hrs. @ 99°C, %	0.67
Copper corrosion, 3 hrs. @ 100°C	1b max
Water Washout, ASTM D1264, 80°C, %	8.6
Bomb Oxidation, ASTM D942, 400 hrs, 100°C, kPa	42
Low Temp. Torque, ASTM D1478, start @ -40°C, mN-m	665
Low Temp. Torque, ASTM D1478, 1 hr. @ -40°C, mN-m	130

Typical Base Fluid Properties

Base fluid	Ester
Flash point, ASTM D92, °F	450 min.
Viscosity, ASTM D445 @ 100°C, cSt	5.5
Viscosity, ASTM D445 @ 40°C, cSt	30

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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