AUTOMOTIVE / SPECIALTIES

K1 Lube PSF

Premium performance Power Steering Fluid



DESCRIPTION

K1 Lube PSF is specially designed for use in power steering system applications over a wide temperature range, which is also meets the service requirements of many OEMs such as DEXRON®-II, DEXRON®-III, Allison C-4, etc. It is a high quality performance which meets oxidation resistance, low temperature fluidity, appropriate friction performance, high shear stability.

APPLICATIONS

- Automotive hydraulic system of power steering wheel and shock absorber
- ISO VG 32

CUSTOMER BENEFITS

- Excellent stability at high temperature
- Protects mechanical parts due to its good shear stability
- Anti-oxidant minimizes the formation of sludge or deposit and assures long oil and engine life
- Excellent anti-foam tendency prevents cavitation and makes operation stable
- Forms strong adsorption film on the metal surface to prevent corrosion by water and foreign matter
- Improves drivability and smooth steering performance

KEY PROPERTIES

Kinematic Viscosity, mm²/s @ 40°C	30.2
Kinematic Viscosity, mm ² /s @ 100°C	5.3
Viscosity Index	104
Pour Point °C	-31
Flash Point °C	218
Package (Liters)	1, 4T, 200