



PRIME PLUS 80W-90 Gear Lubricant is a combination of highly refined base oils and up-to-date additive technology. Equipment life may be longer and more trouble-free, and maintenance cost and downtime may be significantly reduced in conjunction with a dedicated preventative maintenance system. PRIME PLUS Gear Lubricant 80W-90 complies with most automotive and truck applications. Listed below are the physical and chemical characteristics of PRIME PLUS 80W-90 Gear Lubricant. Equipment manufacturer recommendations and conventional guides to lubricant selection should be followed to determine the best features.

- Excellent chemical stability
- Excellent thermal stability
- Excellent rust protection
- Excellent corrosion protection
- Excellent anti-foam protection
- Excellent load-carrying ability
- Excellent oxidation resistance
- Excellent sludge formation resistance

APPLICATIONS

PRIME PLUS Gear Lubricants may be recommended for the following applications:

- When API GL-5, GL-4 or GL-3 gear oils are required
- When MANN 342M-2 gear oils are required
- When MIL-L-2105D gear oils are required
- In all domestic automobile differentials and some manually shifted transmissions
- In oil lubricated wheel bearings

SAE GRADE	80W-90
VISCOSITY, Cp @ C	120,000(-26)
VISCOSITY, cSt @ 40C	137
VISCOSITY, cSt @ 100C	14
VISCOSITY INDEX	99
GRAVITY, API	29.5
POUR POINT, C (F)	-30 (-20)
CHANNEL POINT, C (F)	-36(-35)

