

MYSTIK® LUBRICANTS MULTI-DUTY
GL-5 GEAR LUBRICANT



Date 01/10

For API Gear Lubricant Service: GL-5, GL-4, “GL-3” (Mild EP)

DESCRIPTION:

A GL-5 type lubricant, this product has sulfur/phosphorous extreme pressure (EP) additive that provides antiwear and antiscuff lubricity under severe service conditions. It is recommended for add-to, drain and refill, or break-in of hypoid gears. It meets MIL-PRF-2105E military specification performance level.

FEATURES:

- EP gear lubricant that provides superior antiwear and antiscuff lubricity even under severe service conditions
- Recommended for add-to, drain and refill, or break-in of hypoid gears and service-fill for “limited slip” differentials

APPLICATIONS:

- API Gear Lubricant Services: GL-3, GL-4, and GL-5
- MIL-PRF-2105E military specification performance level

TYPICAL PROPERTIES:

MYSTIK® LUBRICANTS MULTI-DUTY GL-5 GEAR LUBRICANT

Material Code	663722002
SAE Grade	80W-90
AGMA Lubricant Number	4 EP
ISO Grade (Approx.)	Between 100 and 150
Gravity, ASTM D 4052, °API	27.1
Density lb/gal @ 60°F	7.4
Specific Gravity @ 60°F	0.89
Viscosities:	
at -26°C, cP	113,500
at -12°C, cP	-
at 40°C, cSt	139
at 100°C, cSt	14.2
at 100°F, cSt (SUS)	157 (728)
at 210°F, cSt (SUS)	14.6 (76.3)
Viscosity Index	99
Flash Point, ASTM D 92, COC, °F (°C)	426 (219)
Pour Point, ASTM D 97, °F (°C)	-31 (-35)
Color, ASTM D 1500	3.5