



ISO-9001 Registered Quality System.
ISO-21469 Compliant.

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PRODUCT DATA

LUBRIPLATE APG 80W-90

DESCRIPTION

LUBRIPLATE APG 80W-90 lubricant was designed specifically as an extreme pressure gear lubricant for use in automotive type hypoid gears and high offset gears operating under high-speed, high-performance conditions.

APPLICATIONS

LUBRIPLATE APG 80W-90 lubricant is ideal for use in heavy-duty transmissions and differentials due to its extra additive load.

ADVANTAGES

LUBRIPLATE "APG" products have high viscosity indexes ensuring stable products over a wide temperature range, high film strength, high aniline points that make them compatible with seals and gaskets and high resistance to oxidation, sludge and varnish.

RECOMMENDATIONS

LUBRIPLATE APG 80W-90 lubricant is recommended wherever an 80W-90 lubricant is required meeting API GL-5 or MT-1.

Typical Test Data

PROPERTY	TEST METHOD	TYPICAL RESULTS*
Viscosity: SUS @ 100°F	ASTM D-2161	720
cSt @ 40°C	ASTM D-445	144
SUS @ 210°F	ASTM D-2161	84
cSt @ 100°C	ASTM D-445	15
SUS @ 0°F	ASTM D-2161	23,000
cSt @ -18°C	ASTM D-445	4,995
Viscosity Index	ASTM D-2270	121
ISO VG		150
Flash Point	ASTM D-92	380°F/193°C
Fire Point	ASTM D-92	410°F/210°C
API Gravity	ASTM D-287	26.2
Pour Point	ASTM D-97	-35°F/-37°C
Brookfield Test	ASTM D-2983	50,000 cPs @ -15°F 150,000 cPs allowable @ -15°F

PACKAGING AVAILABLE

Carton, 4/7 lb. Cans
Carton, 12/2 lb. Plastic Bottles
35 lb. Pail
120 lb. Quarter Size Drum
415 lb. Full Size Drum

Part No.

L0030-007
L0030-013
L0030-035
L0030-039
L0030-040