SAVANA MP GEAR OIL

SAE Viscosity

Grade

80W/90, 85W/140, 90, 140

Performance

API : GL-5

Level

MIL-L-2105D

Product Description

SAVANA Gear Oil is an automotive gear oil blended from selected paraffinic base stock fortified by EP additive.

The EP additive forms an adherent film on metal surface which acts as solid lubricant to prevent metal to metal contact under extreme loads and temperatures.

Gear Oil can operate under the most severe operating conditions of shock-loads, high speed low torque and low speed high torque.

Main Benefits

- Chemically & thermally stable under severe operating conditions.
- Excellent protection against low speed and high torque wear and against high speed and low torque scoring.
- Longer gear life.

Application

SAVANA MP Gear Oil is recommended for enclosed manual transmissions, drive axels, final drive of passenger cars, trucks, contractor and heavy vehicles. It is used in spur, bevel, helical and hypoid gears.

Physical Characteristics	Test Method	Typical Values			
SAE Grade		80W/90	85W/140	90	140
DENSITY @30°C	ASTM D-4052	0.896	0.915	0.901	0.914
Kinematic Viscosity, cSt	ASTM D-445				
@ 40 'C, cSt		139.40	362.23	186.77	412.12
@ 100 'C, cSt		14.10	26.10	17.18	28.50
Viscosity Index	ASTM D-2270	98	96	98	96
Flash Point, COC, 'C	ASTM D-92	220	236	226	240
Pour Point, 'C	ASTM D-97	-27	-15	-12	-12