



## FP MOTORÖL SAE 30 MINERAL

### PRODUCT DESCRIPTION:

FP MOTORÖL GTS series are monograde crankcase lubricants formulated with high quality base stocks and balanced additive system to provide high level of engine protection and performance. It works harder than other conventional motor oils by continuously preventing dirt and sludge build-up and reduces engine noise. This product meets the requirements of most mixed fleet applications and is suitable for general service and commercial engines.

### APPLICATION:

- Automotive gasoline and diesel engines
- Passenger cars, SUVs, light trucks and vans.
- Moderate duty LPG vehicles
- Suitable for gear and hydraulic applications, if approved.

### FEATURES & BENEFITS:

- Premium protection against viscosity shearing and thermal breakdown.
- Good engine cleanliness, due to improved detergency and dispersancy.
- Premium sludge protection for greater engine reliability.
- Good wear protection and improved resistance to oxidation.
- Low oil consumption due to very less evaporation of base stocks.

### PERFORMANCE LEVELS: Meets or Exceeds:

API SF/CD, ALLISON-C3, MIL-L-2104D, CCMC D2/G2

### TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	RESULT
Grade			SAE 30
Kinematic Viscosity@ 104°F /40°C	ASTM D7042	cSt	102
Kinematic Viscosity@ 212°F /100°C	ASTM D7042	cSt	11.6
Viscosity Index	ASTM D2270	-	100
SP. Gravity @15°C/60°F	ASTM D4052	g/cm <sup>3</sup>	0.892
Flash Point	ASTM D92	°C	230
Pour Point	ASTM D97	°C	-18
TBN	ASTM D2896	mg KOH/g	5.8

### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point.