

PRODUCT DATA SHEET

Super GP OIL

Petromin Super GP Oil series is a high quality paraffinic mineral oils and suitable for circulating oil systems including lubrication of large journal bearings and for many industrial hydraulic application where non-additives oils are required.

These oils do contains ultra-trace amount of defoamer & pour point depressant (for a low temperature application)

BENEFITS

- Inherent oxidation stability.
- Low volatility.
- Low carbon residues
- Long service life
- Resists foaming
- Wide operating temperature range

APPLICATIONS

Petromin Super GP Oil series is suitable for bearing and gear lubrication systems where the operating conditions are not severe. It is highly recommended for all types of circulating and enclosed oiling systems including hand-oiling, bath, drip-feed, wick feed and other automatic and semi-automatic lubricating systems.

It is ideally suited for electric motors, torque converters, bearings, chain drives hydraulic equipment's, enclosed gears, lathes, transmissions and other similar equipment.



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PRODUCT CHARACTERISTICS*

PROPERTIES	UNITS	VALUE		TEST METHOD
Grade	-	15	50	DIN 51511
Appearance	-	C & B	C & B	Visual
Specific Gravity @ 15 °C	-	0.864	0.877	ASTM D-4052
Viscosity @ 40 °C	mm ² /s	30.51	96.21	ASTM D-445
Viscosity @ 100 °C	mm ² /s	5.24	10.97	ASTM D-445
Viscosity Index	-	102	98	ASTM D-2270
Flash Point, COC	°C	213	253	ASTM D-92
Pour Point	°C	-15	-12	ASTM D-97
Color		0.5	< 1.0	ASTM D-1500
Product Code		4590	4970	

*The information and figures given here are typical of current production and conform to specification, minor variations may occur.

