



SUPER LIFE® PAO FULL SYNTHETIC RACING BREAK-IN OILS

SUPER LIFE® PAO FULL SYNTHETIC RACING BREAK-IN OILS are designed with **polyalphaolefins (PAOs)** Synthetic base stocks and the most advanced additive technology to provide maximum protection during the initial start up and break in of new and rebuilt racing engines. High Zinc and Phosphorus Anti-wear additives allow optimal ring seal and protect ultimately the entire internal engine components such as the camshaft, vale train, piston, cylinder, etc.

APPLICATIONS:

SUPER LIFE® PAO FULL SYNTHETIC RACING BREAK-IN OILS are recommended for breaking in high performance and racing engines requiring maximum anti-wear performance, maximize compression, horsepower and torque.

BENEFITS:

- Optimal start-up protection.
- Excellent protection for flat-tappet camshafts and lifters.
- Maximum compression is provided along with maximum horsepower.

TYPICAL CHARACTERISTICS

Test	Method	Typical Results		
		0W-30	10W-30	SAE 30
SAE Viscosity Grade	SAE J300			
API Gravity	ASTM D 287	37.96	36.95	34.36
Specific Gravity @ 15.6 °C (60°F)	ASTM D1298	0.835	0.840	0.853
Viscosity @ 40°C, cSt @ 100°C, cSt	ASTM D445	48.75	66.15	70.57
		9.2	11.3	11.5
Viscosity Index	ASTM D2270	175	166	157
Flash Point, °C (°F)	ASTM D92	255(491)	260(500)	240(464)
Pour Point, °C (°F)	ASTM D97	-50(-58)	-45(-49)	-35(-31)
Zinc, ppm	ASTM D 6481	3400	3400	3400
Phosphorus, ppm	ASTM D 6481	3100	3100	3100
TBN, mgKOH/g	ASTM D 2896	5.5	5.5	5.5

The above characteristics are average values based on recent production. Minor variations, which do not affect product performance, are to be expected in normal manufacture.

WARNING:

Continuous contact with used motor oil has caused skin cancer in animal tests. Avoid prolonged contact. Thoroughly wash exposed areas with soap and water. Keep out of reach of children.

Don't pollute. Conserve resources. Return used oil and container to collection centers

Reference SDS Number 1202a database on our website at www.amtecol.com