



SUPER LIFE® RACING MOTOR OILS

SUPER LIFE® RACING MOTOR OILS are race-proven low friction lubricants that provide excellent thermal stability under extreme RPM and high operating temperature of modern racing engines. They are designed for use in high performance modern gasoline engines or partial alcohol or nitro fuels in track and street competition.

APPLICATIONS:

SUPER LIFE® RACING MOTOR OILS are recommended for naturally aspirated, supercharged and turbocharged in racing and high performance engines.

They provide maximum performance and superior protection to all racers.

They are not recommended for use in wet clutches.

BENEFITS:

- Suitable for use with avgas, methanol, nitro & E85 (racing & competition only) as well as conventional fuel.
- Ultimate engine protection. Increase thermal and oxidation stability at extreme high temperatures.
- Protect against harmful deposits and acid.
- Less friction gives fuel-economy & better performance.
- Provide unequalled anti-friction, anti-wear and minimize frictional losses for increased power.
- Protect against scuffing, galling and metal transfer for longer engine life.
- Excellent at maintaining engine cleanliness.

TYPICAL CHARACTERISTICS

| Test | Method | Typical Results | | | | | |
|------------------------------------|------------|-----------------|-------------|-------------|-----------|------------|------------|
| | | 10W-30 | 10W-40 | 20W-50 | Nitro 50 | Nitro 60 | Nitro 70 |
| SAE Viscosity Grade | SAE J300 | | | | | | |
| API Gravity | ASTM D 287 | 30.77 | 29.48 | 28.21 | 27.45 | 26.60 | 24.00 |
| Specific Gravity @ 15.6 °C (60°F) | ASTM D1298 | 0.872 | 0.879 | 0.886 | 0.890 | 0.895 | 0.910 |
| Viscosity @ 40°C, cSt @ 100°C, cSt | ASTM D445 | 80 | 120 | 189 | 202 | 285 | 425 |
| | | 11.7 | 15.9 | 21.0 | 21.2 | 25.8 | 34.5 |
| Viscosity Index | ASTM D2270 | 139 | 141 | 131 | 125 | 117 | 120 |
| Flash Point, °C (°F) | ASTM D92 | 216 (421) | 223 (433.4) | 230 (446) | 235 (455) | 245 (473) | 250 (482) |
| Pour Point, °C (°F) | ASTM D97 | -32 (-26) | -27 (-16.6) | -24 (-11.2) | -15 (5) | -12 (10.4) | -12 (10.4) |
| Noack, wt% | ASTM D5800 | 12.2 | 11.9 | 11.2 | 9.8 | 6.5 | 4.8 |

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 12021 database on our website at www.amtecol.com OR scan the code for a direct link

