



Quality, service, and customer satisfaction is our driving force.



AFRIQ 10W30 SM CJ4 SYNTHETIC BLEND

DESCRIPTION

Afriq 10W30 SM CJ4 Synthetic Blend oil features Low SAPS additive technology for increased compatibility with the latest exhaust control systems while delivering energy savings. Protective power is further enhanced through the use of synthetic base oil technology that increases additive activity to deliver fuel economy performance with no compromise in durability.

APPLICATION

Afriq 10W30 SM CJ4 Synthetic Blend is recommended for new advanced diesel powered engines in trucks, fishing & marine industries, heavy duty construction equipment, mining equipment, oil fuel engines, farm vehicles, passenger cars, etc., operating under severe service, subjected to wide variations in climate conditions, in all types of on-road and off- road service. They are also recommended for gasoline engines in pick- up trucks, sport- utility vehicles, and mixed fleets.

Afriq 10W30 SM CJ4 Synthetic Blend meet or exceed the performance requirements of:

- API: SM CJ4
- Caterpillar ECF 3, ECF 2,
- Cummins CES 20081,
- ACEA E9, E7
- DDC 93K218
- Ford WSS M2C171 E,
- JASO DH 2
- Mack EO O PREMIUM PLUS,
- Man M 3575,
- Mercedes 228.31,
- Volvo VDS 4,
- MTU CAT 2.1

BENEFITS

- Improved engine cleanliness
The advanced formulation delivers good engine cleanliness and protection against piston deposits ensuring engine and component reliability at extended oil drain intervals.
- Emissions System compatibility
Advanced low-ash formulation helps control the blocking or poisoning of exhaust after-treatment devices, helping maintain vehicle emission compliance and engine fuel efficiency.
- Fuel economy capability
The use of synthetic base oil components provides **Afriq 10W30 SM CJ4 Synthetic Blend** with the capability to improve cold starting and reduce fuel consumption and save money, without compromising engine protection or durability.



TYPICAL PHYSICAL CHARACTERISTICS

TEST	METHOD	TYPICAL RESULTS
SAE Viscosity	SAE J300	10W-30
Viscosity @ 40°C cSt @ 100°C cSt	ASTM D445	78.9 12
Viscosity index	ASTM D2270	147
Total Base Number, mgKOH/g	ASTM D2896	10
Sulfated Ash, %wt	ASTM D874	1.0
Density @ 15°C kg/l	ASTM D4052	0.847
Flash Point, °C (°F)	ASTM D92	225
Pour Point, °C (°F)	ASTM D97	-42