

AVEROIL 10W40 RACING

DESCRIPTION:

High-quality semi synthetic lubricant oil formulated to meet the vast majority of specifications required by the manufacturers of petrol and diesel engines and to optimize oil changing periods.

PROPERTIES & ADVANTAGES:

- ✓ Its well thought out composition affords it high resistance from wear and tear, corrosion and oxidation and endows it with high levels of detergency and dispersance, keeping engine components clean and allowing longer oil change intervals (up to 30,000 km).
- ✓ Its high viscosity index allows excellent start-ups in the cold, reducing the wear and tear of the lubricated elements and helping to save fuel.
- ✓ Low oil consumption owing to the low volatility of the synthetic bases involved in their composition.

APPLICATIONS:

- ✓ All kinds of high-performance and competition diesel and petrol engines, both under severe service as well as turbo driven which require a quality lubricant ACEA A3/B4 or API SL/CG-4.
- ✓ Suitable for retarder systems in industrial vehicles which require ALLISON C-4 type lubricants and viscosity within the range SAE 10W40.

SPECIFICATIONS / QUALITY LEVEL:

ACEA A3/B4	MB 228.1 / 229.1	VW 501.01 / 502.00 / 505.00
API SL / SJ / CG-4 / CF	PSA B71 2300	
FIAT 9.55535-D2	RN 0700	

APPROVALS:

API SL License No. 0894

TECHNICAL DATA:

PHYSICOCHEMICAL CHARACTERISTICS	STANDARD	VALUE
SAE grade	SAE J300	10W40
Viscosity at 100 °C (cSt)	ASTM D-445	12.5 - 16.3
Density at 15 °C, typical (kg/l)	ASTM D-1298	0.875
Viscosity HTHS at 150 °C (mPa.s)	ASTM D-4683	> 3.5
Dynamic viscosity -25 °C (cPs)	ASTM D-5293	< 7000
Pour point (°C)	ASTM D-97	< -30
Flash point (°C)	ASTM D-92	> 200
TBN (mg KOH/g)	ASTM D-2896	≥ 10
Noack volatility, max (% weight loss)	CEC L-040-93	13

Note: These data represent average values after different tests. Given the wide variety of operating conditions, they do not constitute a basis for specifications. Olipes SL reserves the right to modify the indicated data without prior notice.

PACKAGING:

1L & 5L bottles, 200L drum and 1,000L IBC container.