

## ARIAL G-LiFe SAE 75W-90



Fully synthetic, multigrade gearbox oil of performance rating API GL-4/5 for multi-functional use in axle gears and manual gearboxes in passenger cars, heavy-goods vehicles, agricultural and construction machinery and work machines.

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## BESCHREIBUNG

ARIAL G-LiFe SAE 75W-90 is a high-performance gearbox oil of SAE grade 75W-90. It is based on fully synthetic poly-alpha-olefins (PAO) and esters in conjunction with the most advanced additive technology.

### Application

ARIAL G-LiFe SAE 75W-90 is used for conventional manual gearboxes and axle gears in passenger cars, heavy-goods vehicles, land and construction machinery and work machines according to the manufacturer's specifications.

### Performance Level:

API GL-5

MIL-L-2105D

ZF TE-ML 07A/17B

### Benefits:

First-class economy grade for multi-functional use in axle gears and manual gearboxes in passenger cars, heavy-goods vehicles, agricultural and construction machinery and work machines

Very good protection against wear and corrosion

High temperature and oxidation stability due to fully synthetic base oils and special additives

Extremely stable to shear stress - 'Stay-in-grade' Stable lubricating film, even with very hot oil and under very high loads. As a result, reduced wear and lower gearbox noise

The favourable cold viscosity ensures improved shifting ability, fast lubrication and low 'cold wear'

Miscible and compatible with conventional and synthetic gearbox oils. However, in order to exploit the full product benefits of ARIAL G-LiFe SAE 75W-90, a complete gearbox oil change is recommended.

**Notices:**

*ARIAL G-LiFe SAE 75W-90S is not suitable for use in 'stepped' automatic transmissions, in DCT/DSG transmissions (with dual-clutch running in oil bath) or CVT (continuously variable or 'non-stepped' automatic) transmissions.*

**Typicals:**

Density at 15 °C, kg/l: 0,873

Viscosity 40 °C, mm<sup>2</sup>/s: 87,90

Viscosity 100 °C, mm<sup>2</sup>/s: 15,20

Viscosity Index: 183

Flash Point COC, °C: 200

Pour Point, °C: -42

**Packaging:**

litres	packing	per box	per pallet
1	canister	12	*600
5	canister	4	*120
20	canister	-	24
60	barrel	-	9
208	barrel	-	4
1000	pallet tank	-	1

\*CP pallet size 114 x 114 cm. The number of boxes on a pallet may vary depending on the order.