

**Racing lubricant for limited slip differential integrated in the gearbox or not.
Synthetic Technology**

TYPE OF USE

Specially designed for racing vehicle gearboxes : speed way, rally, raid...
All hypoid differentials with limited slip system (LS or LSD), gearbox with integrated limited slip differential, mechanical transmission, synchronized or not synchronized gearboxes, transfer gearboxes operating under shocks, heavy loads and low revolution speed or moderate loads and high revolution speed.

PERFORMANCES

STANDARDS Above existing standards
API GL-5 – MUGEN Le Mans 24H – HEWLAND and X-TRAC Japanese GT

PERFORMANCES

Synthese-Technologie Extreme Pressure high performance lubricant for an efficient anti-wear protection, a better resistance at high temperature and a longer life time.

Included friction modifier avoid noisy or dragging limited slip differential.

0% shear loss : Unshearable oil film in extreme conditions.

Stays in 140 viscosity grade after KRL 20 hours shear test as requested by SAE J306 Standard, July 1998 update.

Very high lubricating power which decreases friction and wear.

140 viscosity grade at high temperature to provide outstanding oil film resistance at hot temperature and/or to reduce transmission noise.

Fluid at low temperature to allow easier gear shifting when the gearbox is cold.

Less effort required on the gear lever to shift the gears.

Suitable for any type of seal and yellow material used in gearboxes design.

Anti-corrosion, Anti-foam.

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty.



MOTUL GEAR COMP 75W-140

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RECOMMENDATIONS

Ölwechselintervall: gemäß den Vorgaben des Herstellers. Mischbar mit gleichartigen Produkten. Vor Verwendung unbedingt Serviceunterlagen und Empfehlungen des Herstellers beachten! Bei Befüllung der Getriebeeinheit ist unbedingt auf eine korrekte Füllmenge zu achten.

PROPERTIES

Color	Visual	Blue
Viscosity grade	SAE J 300	75W-40
Density at 20°C (68°F)		0.906
		25.0
Viscosity at 40°C (104°F)		
	ASTM D445	170.0 mm ² /s
Viscosity at 40°C (104°F)		
	ASTM D445	25.0 mm ² /s
Viscosity at 100°C (212°F)		
	ASTM D2270	178.0
Viscosity Index		
	ASTM D97	-36.0 °C / -33.0 °F
Pour point		
Flash point	ASTM D92	212.0 °C / 413.0 °F

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