

**GEARBOX 80W-90**

**Gearbox and differential lubricant  
Molybdenum bisulphide MoS2 reinforced  
Mineral - Extreme Pressure**

**TYPE OF USE**

Specially recommended for noisy or/and loaded gearboxes.

All mechanical transmissions, synchronised or not synchronised gearboxes, gearbox/differential, transfer cases and hypoid differentials without limited slip systems operating under shocks, heavy loads and low revolution speed, or moderate loads and high revolution speed.

**PERFORMANCES**

STANDARDS                      API GL-4 / GL-5  
   MIL-L 2105 D

Extreme Pressure (EP) lubricant for an efficient anti wear protection, reinforced with Molybdenum bisulphide to handle heavy loads.

Stays in 90 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.

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

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

Anti-corrosion, Anti-foam.

**RECOMMENDATIONS**

Oil change: According to manufacturers' requirements and adjust according to your own use.

**PROPERTIES**

Color

Visual

Dark gray

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

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

MOTUL - 119 Bd Félix Faure - 93303 - Aubervilliers Cedex - BP 94 - FRANCE - Tel: 33 1 48 11 70 00 - Fax: 33 1 48 33 28 79 - www.motul.com



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Viscosity grade	SAE J 306	80W-90
Density at 20°C (68°F)	ASTM D1298	0.899
Viscosity at 40°C (104°F)	ASTM D445	164.0 mm <sup>2</sup> /s
Viscosity at 100°C (212°F)	ASTM D445	21.7 mm <sup>2</sup> /s
Viscosity Index	ASTM D2270	157.0
Pour point	ASTM D97	-24.0 °C / -11.0 °F
Flash point	ASTM D92	198.0 °C / 388.0 °F