



LUBRICANT FOR LOADED GEARS INSTALLED ON AGRICULTURAL AND INDUSTRIAL MACHINERY.

SPECIFICATIONS AND APPROVALS

International specifications

API GL-5 / MIL.L.2105D

The product is approved for KUBOTA machinery.

APPLICATIONS

KUBOTA KHD 80W-90 is recommended for the lubrication of **closed case gears** installed on **agricultural and industrial machinery**, exposed to **heavy load or shocks**.

This lubricant is also suitable for axles, even hypoid type, gear reductors, angle gears and power take-off systems without any friction discs.

PERFORMANCES AND CUSTOMER BENEFITS

Thanks to its very high level of **extreme-pressure performances**, KUBOTA KHD 80W-90 ensures the **durability** of the lubricated gears under heavy loads and repeated shocks.

Anti-rust and **anticorrosion** properties on steel and copper provide longer life of the gears, even in the presence of water.

Good seal compatibility.

PHYSICAL AND CHEMICAL CHARACTERISTICS*

KUBOTA KHD 80W-90		METHOD	VALUE
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	139
Kinematic Viscosity at 100°C	mm ² /s	ASTM D445	15.1
Viscosity Index	-	ASTM D2270	108
Pour Point	°C	ASTM D97	- 27

* The features mentioned above are average values obtained with some variability in production and do not constitute a specification