# PRODUCT

# **GEARBOX OIL HDX**

**Gearbox Oil HDX** Series are heavy-duty extreme-pressure multigrade gear oil, developed to meet the most severe service requirements of manual transmissions in automotive vehicles.

## **BENEFITS**

- Suitable for all seasons.
- · Excellent chemical stability and resistance to foaming.
- Superior protection against rusting, pitting and corrosion.
- Excellent load-carrying capacity

#### **APPLICATIONS**

Recommended for the type of service characteristics of gears, particularly hypoid, in passenger cars and other automotive equipment operated under high-speed/shock-load, high-speed/low torque, and low-speed/high-torque conditions.

PROPERTIES		UNITS	VALUE			TEST METHOD
SAE GRADE		-	85W-140	80W-90	140	-
Specific Gravity @ 15 °C		-	0.9073	0.8902	0.9002	ASTM D-4052
Viscosity	@ 40 °C	mm²/s	384.2	140.1	198.5	ASTM D-445
Viscosity	@ 100 °C	mm²/s	27.59	14.55	17.95	ASTM D-445
Viscosity Index		-	98	103	98	ASTM D-2270
Flash Point, COC		°C	268	240	248	ASTM D-92
Pour Point		°C	-15	-24	-15	ASTM D-97
Color		-	3.5	L 2.5	L 3.0	ASTM D-1500
Product Code		-	307042	3080042	319042	-

## **PRODUCT CHARACTERISTICS**



Information and figures given here are typical of current production and conform to specification, minor variations may occur.

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#### PERFORMANCE LEVEL Meets:

API GL-5