CALICON ZH78 ECO

HC-Synthetic-Hypoid Gear Oil 75W80

Description:

CALICON ZH78 ECO is a HC-Synthetic high performance low friction transmission oil for manual transmissions with reduced cold viscosity for optimized transmission efficiency and cold starting.
CALICON ZH78 ECO brings due to the modern HC-Synthetic base an effective noise attenuation and remains extremely shear stable "Stay-in-grade" under all operating conditions. Especially recommended for cars from BMW, Mercedes-Benz and VW.

Characteristics

- Excellent wear protection
- First-rate oxidation stability
- High shear stability
- Excellent viscosity-temperature behaviour
- Excellent cold viscosity for improved switchability
- High pressure susceptibility
- Excellent corrosion protection
- Prevents foaming
- Neutral towards metals and sealing materials

Effects

- Optimal operating properties
- Life-time suitably
- Lowered cold viscosity for excellent fuel efficiency
- Excellent cold flow characteristics
- All-year operation

Usable for

SAE	75W-80
API	GL-4
We recommend this product for:	
BMW	MTF LT-1/-2/-3/-4
FIAT	9.55550-MZ2
FORD	WSS-M2C200-C/D2
GM	194004/19259104 (BOT 303)/1940182/190764/1940764/1940768
ONDA Special	MTF, MTF-II, MTF-III, MTF 94
MB	235.10
NISSAN	MT-XZ, MT-XZ TL (JR Type)
PSA	B71 2330, 9730 A2/A8
TOYOTA	JWS 227
TRANSELF	NFJ,NFP,TRJ,TRT,TRZ
VOLVO	97308, 97309
VW	G009 317,G052 171,G052 178,G052 512,G052 532,G052 726,G060 726,G50,G052 527 A2,G070 726A2

Utilization

- Modern car gearboxes, transfer cases, transaxle systems.

Disposal:

- **CALICON ZH78 ECO** is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

- **CALICON ZH78 ECO** is fully tolerated with comparable lubrications and can be mixed. However, to get full advantage of **CALICON ZH78 ECO** it is recommended not to mix **CALICON ZH78 ECO** with other customary hypoid gear oils.

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CALICON ZH78 ECO

Article No.	Packaging unit	
STL 1020 542	Can	1 L
STL 1020 545	Can	20 L
STL 1020 546	Drum	60 L
STL 1020 548	Drum	200 L
STL 1420 549	PE-Container	1000 L

Typical characteristics:

Specific weight at 15°C	kg/m³	855
Viscosity at 40°C	mm²/s	55,9
Viscosity at 100°C	mm²/s	9,4
Viscosity index		152
Flash point COC	°C	-
Pourpoint	°C	-45

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