

CALICON TS79*5

Semi Synthetic Hypoid Gear Oil 75W90

Description:

CALICON TS79*5 Hypoid gear oil of viscosity category SAE 75W/90 based on semi synthetic ground components and a very shear stable VI-Improver, which guarantees the desired SAE-category according DIN 51512 under high load on long-term as well. With its excellent viscosity-temperature behaviour this product is applicable in the fleet round the year.

CALICON TS79*5 been developed for application of high loaded hypoid gears and gear boxes, provided that the manufacturer prescribes this.

Characteristics

- · Very well wear protection
- First-rate oxidation stability
- · High shear stability
- Excellent viscosity-temperature behaviour
- High pressure susceptibility
- Excellent corrosion protection
- Prevents foaming
- Neutral towards metals and sealing materials

Usable for

SAE	75W-90			
API	GL-5			
MIL	L-2105 D			
We recommend this product for:				
MAN	342 Typ M-1			
MB	235.0			
VOLVO	97310			
ZF	TE-ML 05A,07A,16B/C/D,17B,19B			

Effects

- Optimal operating properties
- Reduces wear and background noises
- Excellent cold flow characteristics
- Flowability up to -42°C
- All-year operation

Utilization

- Motor vehicle differential gears, gear boxes and manual synchromesh gear boxes
- Passenger cars, light delivery vans, trucks and four-wheel vehicles
- · Agricultural-, construction- and working-machinery

Disposal:

• CALICON TS79*5 is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

• CALICON TS79*5 gear oil of hypoid range is fully tolerated with comparable lubrications and can be mixed. However, it is recommended to take only CALICON TS79*5 when refilling.

CALICON TS79*5		
Article No.	Packaging unit	
STL 1020 402	Can	1 L
STL 1020 405	Can	20 L
STL 1020 406	Drum	60 L
STL 1020 408	Drum	200 L
STL 1420 409	PE-Container	1000 L

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	Typical characteristics:		
	Specific weight ar 15°C	gk/m^3	885
	Dynamic viscosity at -40°C	mPa.s	-
	Viscosity at 40°C	mm²/s	120
	Viscosity at 100°C	mm²/s	16,2
	Viscosity index		144
	Flash point COC	°C	200
	Pourpoint	°C	-42