

## NAVIGATOR GL-5 85W-140

Transmissions and Gearboxes

## **Description**

Multigrade extreme pressure lubricant oil for vehicle differentials and hypoid and helical transmission units that require API GL-5 quality levels. This oil has been specially designed to comply with requirements set by the leading vehicle manufacturers.

## **Properties**

- Excellent capacity for withstanding peak loads and temperatures.
- Excellent anti-wear and anti-rust properties, prolonging the service life of the transmission.
- Very good resistance to ageing.
- The high load bearing capacity of the gears prevents failure of the mechanical components typical of the severe driving conditions of commercial vehicles and public works.

## Quality levels, approvals and recommendations

- API GL-5

**Technical specifications** 

	UNIT	METHOD	VALUE
SAE Grade			85W-140
Density at 15 °C	g/mL	ASTM D 4052	0,906
Viscosity at 100 °C	cSt	ASTM D 445	26,6
Viscosity at 40 °C	cSt	ASTM D 445	368
Viscosity at -12 °C	сР	ASTM D 2983	<150.000
Viscosity index	-	ASTM D 2270	97
Flash point, open cup	°C	ASTM D 92	210
Pour point	°C	ASTM D 97	-18

The above mentioned characteristics are typical values and should not be considered product specifications.