

## TECHNICAL DATA SHEET

# GEAR 140

### High Quality Monograde Gear Oil

#### DESCRIPTION

Monograde gear oils, specifically designed to lubricate manual gearboxes in passenger vehicles and industrial applications. It is formulated by using quality base oils together with a special additive package, which delivers moderate anti-wear and anti-rust abilities.

#### APPLICATION & USE

Intended for use in manual transmissions and rear axles of passenger, commercial and off-highway construction vehicles operating in normal conditions. Recommended for vehicles, equipment and machines where an API: GL 4 performance level is required.

#### KEY BENEFITS

OxidationResistance  
Good Wear Protection  
Good EP Capabilities

#### SPECIFICATION

**API: GL-4, US Steel 224**

CHARACTERISTICS	METHOD	UNIT	RESULTS
			140
Density 15°	ASTM D-1298	KG/L	0,910
Viscosity at 40°	ASTM D-445	cSt	402
Viscosity at 100°	ASTM D-445	cSt	30
Viscosity Index	ASTM D-2270	-	105
Pour Point	ASTM D-97	°C	-15
Flash Point C.O.C	ASTM D-92	°C	220
TBN	ASTM D-2896	Mg KOH/g	-