

## TECHNICAL DATA SHEET

# GEAR 90

### 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
			90
Density 15°	ASTM D-1298	KG/L	0,900
Viscosity at 40°	ASTM D-445	cSt	170
Viscosity at 100°	ASTM D-445	cSt	16.5
Viscosity Index	ASTM D-2270	-	102
Pour Point	ASTM D-97	°C	-25
Flash Point C.O.C	ASTM D-92	°C	230
TBN	ASTM D-2896	Mg KOH/g	-