



# TECHNICAL DATA SHEET

## GEAR POWER 80W - 90W - 140W

### DESCRIPTION

Woil gear power serie offer mineral-based gear oils for gearboxes and rear axles with conical teeth or screw type. These oils are made with highly refined base oils containing anti-wear additives and an additive to lower the pour point.

### APPLICATION

Woil gear power automotive oils are developed to be used on al automotive and industrial-type gears running under normal conditions.

### PERFORMANCE

- API: GL-4.

### CARACTERISTICS

- » The technologies used help extend oil life by resisting oil degradation;
- » Long transmission life by providing anti-wear protection;
- » Improves the operational efficiency by preventing the occurrence of residues;
- » Control foam and corrosion occurrence.

### TYPICAL PROPERTIES

TEST	METHOD	UNIT	80	90	140
Density @ 15 °C	ASTM D 4052	g/ml	0,88	0,89	0,89
K. Viscosity @ 40 °C	ASTM D 445	cSt	80,05	135,2	241,9
K. Viscosity @ 100 °C	ASTM D 446	cSt	9,75	16	28,25
Viscosity Index	ASTM D 2270		100	125	153
Flash Point	ASTM D 92	°C	220	225	230
Pour Point	ASTM D 97	°C	-20	-22	-21

