# CHAMPION ACTIVE DEFENCE 80W GL 4

This is a gear oil for mechanical transmissions with moderate "extreme pressure" characteristics and is specifically developed to avoid corrosion of copper alloys.

## **APPLICATIONS**

It is suitable for the lubrication of syncromesh gearboxes, transfer boxes, mechanical steering controls and most rear axles (certain rear axles should be run in with a GL5 oil).

#### **FEATURES**

Frictional properties: easy gear shifting Anti-wear protection: long transmission life

#### PERFORMANCE

API	GL-4	MIL	L-2105

### **TYPICAL CHARACTERISTICS**

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.883
Kinematic viscosity at 40°C	ASTM D445	mm²/s	70
Kinematic viscosity at 100°C	ASTM D445	mm²/s	9.2
Viscosity index	ASTM D2270		107
Pour point	ASTM D6892	°C	-33
Copper corrosion (150°C, 3h)	ASTM D130		1A
Flash Point COC	ASTM D92	°C	195

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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