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# Product Information

A PRODUCT OF VALVOLINE, A DIVISION OF ASHLAND INC. USA



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## VALVOLINE GEAR GARD SUPER 80W90

**Valvoline Gear Gard Super 80W90** is thermally stable, superior sulphur-phosphorus extreme pressure gear lubricants with good anti-rust, anti-corrosion and anti-oxidant characteristics. This is a multipurpose heavy duty type gear lubricant specially formulated to comply with the stringent service requirements of commercial fleet, mechanical transmission, axles & final drives operating under high speed, high load, high torque & high horse power conditions.

**Valvoline Gear Gard Super 80W90** is recommended for use in conventional rear axles, limited slip rear axles & transmissions of Vehicles requiring EP gear oils of GL-5 performance level.

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### Performance levels / Approvals

API GL-5  
MAN 342N, ZF TE –ML 05A & TE-ML 12E

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### Typical Characteristics

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Kinematic Viscosity, cSt @ 100°C	14.3
Viscosity Index	97
Pour Point, °C, Max.	-27
Flash Point, COC, °C	210

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Available configurations: 4 x 4L Case, 1 x 200L

This information only applies to products manufactured in the following location(s) – Singapore

Effective date  
28<sup>th</sup> April 2009

Authors Initials  
SKM

Product code