

PRODUCT INFORMATION



VALVOLINE™ GEAR GARD SUPER 85W-140

Valvoline Gear Gard Super 85W-140 is a Sulphur - phosphorus based extreme pressure, superior quality, heavy-duty, multi grade gear oil.

It has been specially formulated to meet severe duty operation in manual transmissions and heavily loaded gear systems such as hypoid, spiral, bevel, worm gears, where an active GL-5 performance oils are required.

Valvoline Gear Gard Super 85W-140 has been fully inhibited with advanced additive chemistry to combat extreme pressure, wear, corrosion, oxidation and foaming.

Valvoline Gear Gard Super 85W-140 Application:

Valvoline Gear Gard Super 85W-140 is recommended for hypoid gear differential, mechanical transmissions and drive axles of buses, trucks operating under severe duty conditions.

The product finds its application in rear axles and front live axles of all heavy-duty commercial vehicles. The drain period of this oil is considerably higher than other mono-grade Gear Oils.

PERFORMANCE LEVEL

API GL-5

Typical properties:

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline™ specifications, variations in these characteristics may occur.

Typical Characteristics	
Kinematic Viscosity, cSt @ 100°C	25.5
Viscosity Index	96
Pour Point, °C, Max.	-15
Flash Point, COC, °C, Min.	210

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales representative or through our website <https://sds.valvoline.com/>

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

Effective date
AUG 2020

Author
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