

POWER MAX SERIES 3 PLUS SAE 20W-50 ENGINE OIL

Valvoline Power Max Series 3 Plus SAE 20W50 is formulated to provide optimum performance in modern naturally aspirated and turbo charged diesel engines operating under a wide variety of service conditions. It is blended with premium base stocks and high-quality additive chemistry.

Suitable for use in Light, Medium and Heavy Commercial Vehicles, Agricultural Tractors, other Farm Machinery and High-Speed Diesel engines in Marine Service (e.g., Fishing, River Transport etc.). Can also be used in diesel engines of Generator Sets.

POWER MAX SERIES 3 PLUS ADVANTAGES

- High temperature piston deposit control
- Soot dispersancy and oil-thickening control
- Low temperature sludge protection
- High TBN for protection against harmful acids especially while in use with low quality diesel fuel
- Oxidation inhibition
- Corrosion and rust inhibition

PERFORMANCE LEVEL
API CF-4/SG

Typical properties:

Typical Properties characteristics are based on current production. Whilst future will confirm to Valvoline specification, variations in these characteristics may occur.

Typical Characteristics	20W-50
Kinematic Viscosity, cSt @ 40 °C	154.20
Kinematic Viscosity, cSt @ 100 °C	17.10
Viscosity Index	121
TBN, mgKOH/g	10.4
Flash Point, COC, °C	210
Pour Point, °C,	-24
CCS Viscosity @ -15 °C, cP,	9200

This product is not likely to present any significant health or safety hazards when properly used in recommended application and good standards of personal hygiene are maintained. Reference is made to Safety Data Sheet (SDS) which is available on request via your local technical or sales representative.

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

Product Code: **150101**

Effective Date	Author
Sep 2020	NW

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