

# PRODUCT INFORMATION



A Product of Valvoline Cummins Pvt. Ltd.

## Valvoline Universal 20W-50

### PRODUCT DESCRIPTION

Valvoline Universal 20W-50 has been formulated from high quality paraffinic base oils having a good oxidation stability and high viscosity index. The incorporation of selected detergent, dispersant, anti-oxidant, anti-corrosive, anti-scuffing and anti-wear additives imparts the desired protective properties to the product for prolonged engine life.

Valvoline Universal 20W-50 provides an ease of cold starting and higher viscosity at operating temperatures for better engine protection and reduced oil consumption. The molecules of this product cling to the metal surfaces even under severe driving conditions and high temperatures.

### APPLICATION

Valvoline Universal 20W50 is recommended for use in all passenger cars of all leading makes.

### PERFORMANCE STANDARDS

API SM/CF

Suitable for use in CNG & LPG fuelled cars.

### PERFORMANCE ADVANTAGES:

- Superior engine protection & extended drain interval
- Engine protection during cold start and extreme heat.

### TYPICAL CHARACTERISTICS

Kinematic Viscosity, @ 100°C, cSt	18.5
Viscosity Index	125
Flash Point, COC, °C, min.	230
Pour Point, °C, max	-21
TBN, mg KOH/g (ASTM D – 2896)	7.4

**Available Packs:** Consult Your Valvoline Representative.

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