

# **POWERTRON** (EURO) SEMI-SYNTHETIC MOTOR OIL

# TECHNICAL DATA SHEET

### **Product Description**

Veedol Powertron Euro SAE 10W-30, SAE 10W-40 and SAE 20W-50 are a specially formulated Semi-Synthetic engine oil meeting stringent European performance specifications for turbo charged and naturally aspirated gasoline and diesel engines.

Veedol Powertron Euro SAE 20W-50 is designed for severe service conditions and ensures optimum lubrication protection and engine performance in warmer climates.

### **Performance Specifications:**

Veedol Powertron Euro meets or exceeds the following specifications per grade:

For SAE 10W-30, meets or exceeds the performance requirements of API SL/CF; ACEA A3, B3; Ford WSS M2C 153G; GM 6049M

For SAE 10W-40, meets or exceeds the pertormance requirements of API SL/CF; ACEA A3, B3, B4; VW 500.00, 505.00; MB 227.5, 229.1

For SAE 20W-50, meets or exceeds the performance requirements of API SL/CF; ACEA A3, B3; MB 229.1

#### Features/Benefits:

- · High temperature protection against ring sticking
- · Maintains oil performance and reduced wear
- Long lasting dispersants, anti-wear and corrosion protection
- · High level of internal engine cleanliness.
- Lower Emissions.





# **POWERTRON** (EURO) SEMI-SYNTHETIC MOTOR OIL

# TECHNICAL DATA SHEET

## **Typical Properties**

	ASTM Method	SAE 10W-30	SAE 10W-40	SAE 20W-50
Density @ 15 °C Kg/L	D 4052	0.861	0.884	0.885
Kinematic Viscosity				
cSt @40°C	D 455	58	98.0	153
cSt @100°C	D 455	11	14.0	18.2
Viscosity Index	D 2270	137	155	133
Flash Point, (COC), °C	D 92	214	214	220
Pour Point, °C	D 97	-40	-47.0	-30.0
Neutralization Index, TBN, mg KOH/g	D 2896	9	10	9

Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing.

### **Health and Safety**

Veedol Powertron Euro Semi-Synthetic Motor Oil is made with highly quality synthetic and mineral base oils, polymers and premium additives. As with any petroleum product, careful handling and good hygiene should be practised. Avoid prolonged skin exposure, splashing into eyes or ingestion. For more information, please consult our Material Safety Data Sheet (MSDS) which you can find at www.asaveedol.com

