

## PRODUCT DATA SHEET

### SUPER DIESEL TURBO

Petromin Super Diesel Turbo is a heavy-duty diesel engine oils and developed for moderate and high-output diesel engines, either naturally aspired or super-charged. They minimize deposits, reduce wear and impart dispersant and detergent properties. They are formulated from thermally stable mineral base oils and chemical additives to provide optimum control of deposits in severe service and control against wear, rust and corrosion.

#### BENEFITS

- Good control over deposits at high temperatures.
- Improved fuel economy.
- Good control over low temperature sludge.
- Eliminates seasonal oil changes.
- Reduce oil consumption.

#### SPECIFICATIONS & APPROVALS

Petromin Super Diesel Turbo meets or exceeds the requirements of:

- API CF-4

#### APPLICATIONS

**Petromin Super Diesel Turbo** is recommended for use in moderate output diesel engines in commercial vehicles where manufacturer's specifications require API CF performance level oil.

#### PRODUCT CHARACTERISTICS\*

| PROPERTIES               | UNITS              | VALUE         | TEST METHOD |
|--------------------------|--------------------|---------------|-------------|
| SAE GRADE                | -                  | <b>20W-50</b> | -           |
| Specific Gravity @ 15 °C | -                  | 0.895         | ASTM D-4052 |
| Viscosity @ 40 °C        | mm <sup>2</sup> /s | 172.6         | ASTM D-445  |
| Viscosity @ 100 °C       | mm <sup>2</sup> /s | 19.0          | ASTM D-445  |
| Viscosity Index          | -                  | 125           | ASTM D-2270 |
| Flash Point, COC         | °C                 | 238           | ASTM D-92   |
| Base Number              | mg KOH/g           | 10.0          | ASTM D-2896 |
| Sulphated Ash            | % wt.              | 1.40          | ASTM D-874  |
| Color                    | -                  | 2.5           | ASTM D-1500 |
| Pour Point               | °C                 | -27           | ASTM D-97   |
| Product Code             | -                  | <b>1640</b>   | -           |

\*The information and figures given here are typical of current production and conform to specification, minor variations may occur.

