# **VERVE 5w40 Engine Oil**

## **DESCRIPTION**

Verve 5W-40 SN/CF is an advanced heavy duty diesel engine oil formulated with unique System 5 TechnologyTM for up to 20% better engine performance

### **BENEFITS**

Modern engines operate in constantly changing conditions which impacts on engine performance. Verve 5W-40 SN/CF unique System 5 TechnologyTM responds to these changing conditions to maximise engine performance in 5 key areas: 1

- . Fuel consumption: Fights oil thickening, resulting in better fuel efficiency.
- 2. Oil consumption: Fights piston deposits, resulting in lower oil consumption.
- 3. Oil drain interval: Fights contaminants, resulting in longer drain intervals.
- 4. Component life: Fights wear and corrosion, enhancing the life of critical engine components.
- 5. Power: Fights soot, improving engine power all the way through the oil drain.

Verve 5W-40 SN/CF with unique System 5 TechnologyTM adapts to changing engine conditions delivering up to 20% better engine performance\*. \* in independent laboratory tests Verve 5W-40 performance up to 20% better than API standard limits for oil thickening, piston deposits, soot handling, wear and corrosion

# **Applications**

Verve 5W-40 is suitable for use in a wide range of US, European and Japanese heavy duty diesel engines in both on and off-road applications including severe applications such as high loads and multi-trailer applications. Verve 5W-40 is suitable for use with biodiesel per OEM recommended drain intervals

## **KEY PROPERTIES:-**

| Property                                     | SN/CF |
|--|-------|
| Grade  | 5W40  |
| Density @ 15.6 C, kg/l, ASTM D4052           | 0.86  |
| Flash Point                                  | 190   |
| Kinematic Viscosity @ 100C, mm2/s, ASTM D445 | 13.9  |
| Kinematic Viscosity @ 40 C, mm2/s, ASTM D445 | 90    |
| Pour Point, °C,                              | -39   |
| Viscosity Index,                             | 157   |

Regards Ankit Gupta