

## VENOM SL/CF MINERAL

### PRODUCT DESCRIPTION:

VENOM SL/CF is premium quality mineral oil for gasoline and diesel engines, which can be used in all operating conditions (city traffic, road, motorways). It is particularly suited to turbocharged engines and perfectly adapted to vehicles equipped with catalysts and using unleaded fuel.

### APPLICATION:

Naturally aspirated and turbocharged gasoline engines in passenger cars and light commercial vehicles. Four stroke gasoline engines and portable power equipment.

### FEATURES & BENEFITS:

- High viscosity index
- Excellent viscosity stability
- Excellent detergency and dispersancy
- Very high antiwear and anticorrosion properties
- Very good antioxidant, antirust, antifoaming properties

### PERFORMANCE LEVELS: Meets or Exceeds:

- API SL/CF
- ACEA A3/B3
- MB 229.1

### TYPICAL PROPERTIES:

| PARAMETERS                          | TEST METHOD | UNIT              | VENOM SL/CF (MINERAL) |                  |                  |
|-------------------------------------|-------------|-------------------|-----------------------|------------------|------------------|
| Grade                               |             |                   | 15W40                 | 20W50            | 20W60            |
| Kinematic Viscosity @ 104°F / 40°C  | ASTM D-7042 | cSt               | 110.3                 | 180.3            | 212.2            |
| Kinematic Viscosity @ 212°F / 100°C | ASTM D-7042 | cSt               | 15                    | 20.2             | 24.2             |
| Viscosity Index (min)               | ASTM D-2270 | -                 | 142                   | 131              | 145              |
| SP. Gravity @ 15°C/ 60°F            | ASTM D-4052 | g/cm <sup>3</sup> | 0.880                 | 0.889            | 0.888            |
| Flash Point (min)                   | ASTM D-92   | °C                | 234                   | 236              | 232              |
| Pour Point (max)                    | ASTM D-97   | °C                | -33                   | -24              | -24              |
| TBN                                 | ASTM D-2896 | Mg KOH/g          | 7                     | 7                | 7                |
| CCS, (°C)                           | ASTM D-5293 | m.Pa.S            | <6600<br>(-30°C)      | <9500<br>(-15°C) | <9500<br>(-15°C) |

### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website Venomoil.de