



SCHNELL SR900 SEMI SYNTHETIC

PRODUCT DESCRIPTION:

SCHNELL SR900 motor oil is formulated using the unique additives technology that actively helps keep engines clean. It allows the product to provide higher levels of cleansing and protection. This oil is particularly suitable for turbo-compressed, multi-valve and direct injection engines. It meets the most difficult conditions of use (motorway, heavy urban traffic, etc.) during all seasons.

APPLICATION:

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

FEATURES & BENEFITS:

- Very good low temperature properties
- Protection to wear by cold start
- Very high thermal and oxidation stability
- Excellent resistance against foaming, corrosion and wear
- High dispersancy and detergency level
- High viscosity index

PERFORMANCE LEVELS: Meets or Exceeds:

- API SL/CF
- ACEA A3/B3
- MB 229.3

TYPICAL PROPERTIES:

| PARAMETERS | TEST METHOD | UNIT | SCHNELL SR900 (SEMI SYNTHETIC) | |
|------------------------------------|-------------|-------------------|--------------------------------|------------------|
| Grade | | | 10W30 | 10W40 |
| Kinematic Viscosity @ 104°F /40°C | ASTM D-7042 | cSt | 63.3 | 100.2 |
| Kinematic Viscosity @ 212°F /100°C | ASTM D-7042 | cSt | 10.0 | 15.1 |
| Viscosity Index (min) | ASTM D-2270 | - | 154 | 159 |
| SP. Gravity @15°C/ 60°F | ASTM D-4052 | g/cm ³ | 0.876 | 0.876 |
| Flash Point (min) | ASTM D-92 | °C | 236 | 236 |
| Pour Point (max) | ASTM D-97 | °C | -39 | -42 |
| TBN | ASTM D-2896 | Mg KOH/g | 7 | 7 |
| CCS, (°C) | ASTM D-5293 | m.Pa.S | <7000 (-25°C) | <6600 (-30°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 Runol.net

