

Petrol Engine Oil



Technical Data Sheet

SCHNELL SR700 **FULLY SYNTHETIC**

PRODUCT DESCRIPTION:

SCHNELL SR700 engine oil is a superior quality fully synthetic oil formulated with high performance base stocks and premium additive technology which helps deliver outstanding engine protection and prevent the build-up of dirt and sludge in older engines operating in all driving conditions in highways and in the city.

APPLICATION:

Suitable for gasoline/diesel/CNG/LNG engines.

FEATURES & BENEFITS:

- · Superior viscosity retention
- · Oxidation resistant
- · Wear and friction protection
- · Engine Cleanliness and low combustion residue
- Excellent detergency and dispercancy
- Easy start at low temperatures
- · Excellent protection against sludge and varnish deposits

PERFORMANCE LEVELS: Meets or Exceeds:

API Service Category SI/CF

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	SCHNELL SR700 (FULLY SYNTHETIC)	
Grade			5W-30	5W-40
Kinematic Viscosity @ 104°F /40°C	ASTM D-7042	cSt	67.3	90.2
Kinematic Viscosity @ 212°F /100°C	ASTM D-7042	cSt	11.6	15
Viscosity Index (min)	ASTM D-2270	-	169	176
SP. Gravity @15°C/ 60°F	ASTM D-4052	g/cm³	0.852	0.852
Flash Point (min)	ASTM D-92	°C	234	234
Pour Point (max)	ASTM D-97	°C	-42	-42
TBN	ASTM D-2896	Mg KOH/g	6	6
CCS, (°C)	ASTM D-5293	m.Pa.S	<6600 (-30°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







