

## Technical Data Sheet (TDS)

### ROYAL

SAE 10W60, SN-CF

Semi Synthtetic

**ROYAL** is an advanced semi synthetic engine oil designed to help deliver outstanding engine protection and enhanced fuel economy. This oil is designed to provide improved oxidation resistance, improved deposit protection, better wear protection, and excellent low temperature performance over the life of the oil.

### APPLICATION

Recommended for gasoline fueled automobiles and light-duty trucks requiring an API Service Category SN/CF.

### FEATURES & BENEFITS

- Enables fast and easy start in extreme temperature conditions
- Particularly recommended for urban driving
- Oil film able to withstand high operating temperatures
- Protects engines against deposits
- Standard drain interval

### PERFORMANCE STANDARDS

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

### TYPICAL PROPERTIES

PARAMETERS	ASTM	UNIT	ROYAL 10W-60
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	173
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	24
Viscosity Index (min)	D2270	-	170
Density @ 15°C /60°F	D4052	g/cm <sup>3</sup>	0.860
Flash Point (min)	D92	°C	230
Pour Point(max)	D97	°C	-39
TBN	D2896	mgKOH/g	8
CCS	D5293	m.Pa.S	<7000 (-25°C)

### HEALTH & SAFETY, ENVIORMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil into drains or the enviornment. Dispose to an authorized used oil collection point. For further information on Safety Guidelines please refer to MSDS on our wevbsite: [www.fubex.net](http://www.fubex.net)

### HEALTH & SAFETY:

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontal to avoid the possible ingress of water and damage to drum markings. products should never be stored above 60°C , or exposed to hot sun or freezing conditions.

### PROTECT THE ENVIRONMENT

Take used oil to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.