PRODUCT DATA SHEET

Meets and Exceeds:

API SN PLUS

CROWN FORMULA ULTRA FX-7

Formula Ultra FX-7 is a high performance lubricant using fully synthetic technology, specially developed for Gasoline and Diesel car engines, meeting and complying with the requirements of the latest direct injection engines and conventional engines as well.

BENEFITS PERFORMANCE LEVEL

- Ensuring sustainable high performance, thus meeting the needs of the engines in term of extended and better oil drain intervals.
- Guaranteeing high constant quality by excellent detergent properties giving greater engine cleanliness for enhanced performance.
- High Viscosity Index resulting in stable viscosity during operation.
- Fully miscible with other engine oils.
- Easy cold start and ideal lubrication at elevated temperature, ensures low oil consumption and cold start protection against wear.

APPLICATION

- Recommended for all Hybrid Gasoline engines in cars and light vehicles.
- · All turbocharged and multi-valved engines.
- Suitable for most severe operating conditions, on highways, dense city traffic & in extreme weather conditions.
- Suitable & exceeds the performance requirements of most European, Japanese and American car manufacturers.

PRODUCT CHARACTERISTIC

PROPERTIES	UNITS	VALUE			TEST METHOD
SAE GRADE	-	5W-40	10W- 4 0	15W-40	-
Specific Gravity @ 15 °C	-	0.8485	0.8525	0.8754	ASTM D-4052
Viscosity @ 40 ºC	mm ² /s	88.57	93.7	110.9	ASTM D-445
Viscosity @ 100 ºC	mm²/s	14.88	14.44	14.8	ASTM D-445
Viscosity Index	-	175	160	138	ASTM D-2270
Flash Point, COC	ōC	230	232	234	ASTM D-92
Base Number	mg KOH/g	-39	-36	-30	ASTM D-2896
Pour Point	ōC	80	8.0	8.0	ASTM D-97
Product Code		390044	295044	297044	-

