

# PRODUCT DATA SHEET

## CROWN FORMULA F-4

**Formula F-4** is mono grade oil designed for gasoline cars & commercial vehicles .They provide excellent Control over engine wear and deposit build up and protection against rust and corrosion.

### BENEFITS

- Keep engines cleaner
- Good protection against corrosion and wear
- Good Oxidation Stability
- Minimize Deposit formation at high temperature

### PERFORMANCE LEVEL

Meets and Exceeds:

- API SJ

### APPLICATION

**Formula F-4** is recommended for super charges or naturally aspirated gasoline engines in passenger cars & commercial vehicle requiring API SJ categories.

### PRODUCT CHARACTERISTIC

PROPERTIES	UNITS	VALUE	TEST METHOD
SAE GRADE	-	<b>50</b>	-
Specific Gravity @ 15 °C	-	0.9039	ASTM D-4052
Viscosity @ 40 °C	mm <sup>2</sup> /s	243.8	ASTM D-445
Viscosity @ 100 °C	mm <sup>2</sup> /s	20.11	ASTM D-445
Viscosity Index	-	95	ASTM D-2270
Flash Point, COC	°C	258	ASTM D-92
Pour Point	°C	-12	ASTM D-97
Sulphated Ash	m%	1.01	ASTM D-874
Base Number	mg KOH/g	6.77	ASTM D-2896
Color	-	L 3.5	-
Product Code	-	<b>187044</b>	-