

# **BLAZE RACING BR800 FULLY SYNTHETIC SAE 5W-40**

#### DESCRIPTION

BLAZE RACING BR800 FULLY SYNTHETIC SAE 5W-40 with TS³ is designed to give optimum protection under extreme driving conditions, such as high speed driving, intense hot or cold environment, stop and go traffic, and heavy loads. Blaze Racing Fully Synthetic is highly recommended for high-performance gasoline and light-duty direct injection diesel engines.

Thermal Stress Stabilizing System (TS<sup>3</sup>) technology keeps the oil stable even at extreme temperatures, providing ultimate protection from engine stress.

## **PERFORMANCE BENEFITS**

- Excellent control of piston deposit and soot for superior engine cleanliness
- Superior thermal and oxidation stability for longer oil-drain interval
- Superior wear protection on engine parts for longer engine life
- Compatible with after-treatment devices

## **GRADE**

**SAE 5W-40** 

## **APPLICATION**

- Sports cars / Luxury cars /High performance cars
- Modified racing cars
- SUVs and other gasoline engines
- Also suitable for light duty diesel cars

## **INDUSTRY & OEM SPECIFICATIONS**

- It is approved and certified according to the specifications of the following:
  - API SN
  - MB-Approval 229.31
- It meets the requirements of:
  - ACEA C3
  - API CF
  - Porsche A40

## **AVAILABLE PACKAGES**

Please contact our Sales Team for the available packages.

## **TYPICAL CHARACTERISTICS\***

Color, ASTM	L2.0
Density at 15°C, kg/L	0.8515
Flash Point, COC, °C	234
Kinematic Viscosity at 40°C, cSt	71.24
Kinematic Viscosity at 100°C, cSt	13.09
Viscosity Index	150
TBN, mg KOH/g	7.6

<sup>\*</sup> Only typical results and may vary per production blend