

# VT5191

## TWO-STROKE MOTORCYCLE OIL PACKAGE



## DATA SHEET

### PRODUCT INTRODUCTION:

**VT5191** Two-stroke Motorcycle Oil Package is formulated with high-quality detergent and dispersant. It provides excellent detergency, lubricating, low ash and low smoke performance. The FB, FC air-cooled two-stroke engine oil formulated with this product meets JASO FB and FC performance specification.

### TECHNICAL SPECIFICATION:

API PERFORMANCE LEVEL	TREAT RATE
FB	4.0%
FC	5.5%

ITEM	INDEX	TYPICAL VALUE	TEST METHOD
Appearance	Brown viscous liquid	Brown viscous liquid	Visual Inspection
Density (20°C), kg/m <sup>3</sup>	885-925	905	ASTM D 4052
Kinematic Viscosity (100°C), mm <sup>2</sup> /s	Report	96	ASTM D 445
Flash Point (COC), °C	≥180	236	ASTM D 92
Total Base Number, mgKOH/g	37-47	42	ASTM D 2896
Ca Content, m%	0.79-0.97	0.88	ASTM D 4951
N Content, m%	0.73-0.99	0.86	ASTM D 5762

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### PRODUCT STORAGE/HANDLING/TRANSPORTATION/PACKAGE:

- Packed in iron drums with a net weight of 180kg/drum, or as required by customers, subject to the actual weight.
- The long-term storage temperature shall not exceed 45°C, and the loading/unloading or blending temperature shall not exceed 65°C.
- This product is not flammable, explosive and corrosive. In terms of safety, environmental protection and use, it is the same as general petroleum products with no special protection required.