

# TECHNICAL DATA SHEET



Product Code: 7988 Sector: Automotive & Motorsport

Issue No: 2 Issue Date: 08/12/2020

## ZFS 10w40

### DESCRIPTION:

ZFS 10w40 is a fully synthetic 4-stroke motorcycle engine oil. Formulated with the latest additive technology for maximum performance in 4-stroke motorcycles. Includes a constant high friction profile for wet clutch performance meeting the JASO MA2 specification.

### APPLICATION:

Use as received for motorcycle engines and transmissions where maximum performance is required.

### USER BENEFITS:

ZFS 10w40 has been specially developed for both road and track use in both air and water-cooled motorcycles, and unlike many oils re-branded from those designed for use in cars, it offers:

- Constant high friction profile for wet clutch performance meeting the JASO MA2 specification.
- A fully synthetic base oil and additives provide high temperature endurance.
- Optimisation for four-stroke engines to give cleanliness and improved operation.
- Excellent oxidation resistance and valve train-wear protection.
- Seal compatibility.
- Suitable for use in machines fitted with oil immersed 'wet' clutches.

### PERFORMANCE PROFILE:

- API SL
- JASO MA2, JASO MA

### TYPICAL CHARACTERISTICS:

SAE Viscosity Grade	10w40
Specific Gravity @ 15°C	0.855
Kinematic Viscosity @ 100°C	14.1cSt
Kinematic Viscosity @ 40°C	92.7cSt
Viscosity Index	156
Pour Point °C	<-25
Flashpoint °C	>200
Cold Crank Viscosity @ -25°C	7,000cP max

### HEALTH AND SAFETY:

Health and Safety Data Sheet 7988 applies to this product. When used for the purpose recommended and with due regard to the appropriate Health and Safety Data, the product should cause no concern. If in doubt, consult with Millers Oils Technical Department.

For Technical assistance call +44 (0) 1484 475060 or email [technical@millersoils.co.uk](mailto:technical@millersoils.co.uk)

**Footnotes:** SAPS – Sulphated Ash, Phosphorus & Sulphur, OEM - Original Equipment Manufacturer



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