



PRODUCT DATA SHEET



PRODUCT NAME/VISCOSITIES: ZSS 20w50

Product No	5493
Issue No.	2
Issue Date	14/02/2019

DESCRIPTION:

A high performance semi-synthetic engine oil for 4 stroke motorcycle engines requiring a SAE 20w50 viscosity.

Based on the highest quality performance additives and shear stable viscosity improvers in synthetic and mineral oils.

APPLICATION:

Use as received for lubrication of 4-stroke motorcycle, kart and scooter engines specifying a SAE 20w50 viscosity.

USER BENEFITS:

- Ideal for V-twin and older, larger capacity engines.
- Sophisticated performance additive package offers maximum protection and reliability.
- Viscometrics reduce oil consumption making this oil particularly suitable for long distance and severe operating conditions.
- Formulated to provide high temperature viscosity at the top limit of an SAE 50 which ensures that oil pressure will be maintained under extreme conditions.
- Suitable for use in machines fitted with oil immersed 'wet' clutches.

PERFORMANCE PROFILE:

- API SG/SH/SJ

TYPICAL CHARACTERISTICS:

SAE Viscosity Grade	20w50
Specific Gravity @ 15°C	0.888
Kinematic Viscosity @ 100°C	18.1cSt
Kinematic Viscosity @ 40°C	157cSt
Viscosity Index	128
Pour Point °C	<-15
Flashpoint °C	>200
Cold Crank Viscosity @ 15°C	9,500cP

HEALTH AND SAFETY:

Health and Safety Data Sheet 5493 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



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