



Technical Data Sheet nr: F 7,2- 11 Rev 1

M20w40S1-F Brand: Fatcom/e-oil

- Multigrade engine oil,
- Good anti-corrosion, anti-rust properties, oxidation and shear stability, high viscosity index.
- APPLICATIONS: it is a multigrade oil, recommended for lubricating engines that equip cars, trucks, buses, agricultural machinery, as well as industrial equipment, where this type of lubricant is recommended by the manufacturer.
- Performance level: API SC/CC

Characteristics	Unit	Test methods	M20w40S1 -F
Kinematic viscosity at 40 ° C,	mm²/s (cSt)	SR EN ISO 3104/AC ASTM D 445	100 - 160
Kinematic viscosity at 100 ° C,	mm²/s (cSt)	SR EN ISO 3104/AC ASTM D 445	12,5 - 16,3
Viscosity index, min.		ASTM D 2270	110
Flow point, max	°C	ASTM D 97	-15
Flash point COC, min.	°C	ASTM D 92	200
Density at 20 ° C, max	Kg/m³	SR EN ISO 3675 ASTM D 1298	900

Shelf life, when stored is 3 years from the date of manufacture, kept in the original packaging, protected from sunlight, heat and cold. Recommended storage temperature between 5 ° C and 25 ° C.