

# Technical Data Sheet



## Typical Inspection Data:

Density @ 20°C	0.836 g/cm3
Viscosity @ 100°C (cSt)	8 cSt
Viscosity @ 40°C (cSt)	38 cSt
Viscosity Index	190
Viscosity CCS @ -35°C (cP)	4400 cP
T.B.N (mg KOH/g)	8 mg KOH/g
Sulphated Ash Mass (%)	0.8 %
Zinc (%)	0.1 %
Colour	Brown
Phosphorus (%)	0.08 %
Flash Point (°C)	230 °C
Pour Point (°C)	-45 °C
Calcium (%)	0.18 %

## ECO-M 0W-20

### Fully Synthetic

#### Official Approvals:

STJLR.51.5122

Recommended by Comma for applications requiring any of the following:

ACEA C5, API SN, MB 229.71

#### Product Features:

- Fully synthetic high performance 0W-20 engine oil.
- Maximises engine performance and protection.
- Compatible with latest engine technology including vehicles fitted with exhaust after-treatment units that require an ACEA C5 grade.
- Delivers the highest levels of fuel efficiency for use in new Jaguar and Land Rover vehicles that require a lubricant with the STJLR.51.5122 specification and new Mercedes Benz vehicles requiring MB 229.71 specification.

#### Handling:

- Avoid extremes of temperature.
- Product in cardboard cartons must be stored under cover and away from damp conditions
- Barrels should be stored under cover if possible
- If barrels must be stored outside then lay them on their side to prevent water collecting around the bungs

#### Shelf life:

- 5 years from date of manufacture
- Manufacture date can be identified from an eight digit code printed on the bottle. YYYY.MM.DD

**UPDATED: 06.05.2025**