

HYBRID + ELECTRIC VEHICLE A/C OIL 68



Product ID: 80223

Product description

TecLub's Hybrid + Electric vehicle A/C oil 68 is a synthetic lubricant formulated for air conditioning systems in electric and hybrid vehicles. A premium grade polyol ester oil compatible with R134a and R1234yf refrigerant.

Gases

- ✓ R-1234yf
- ✓ R-134a

Benefits

- ✓ High dielectric resistance.
- ✓ Good high temperature stability, resulting in reduced downtime and lower maintenance costs.
- ✓ Formulated expertise - the TecLub Hybrid + Electric vehicle A/C Oil 68 contains efficient additive technology to protect the compressor from any problems related to corrosion of white or yellow metals, to minimize the effects of wear and extreme pressure conditions and to ensure long fluid life.
- ✓ Ideal for hybrid and electric vehicles
- ✓ Superior lubricating qualities compared to alternative synthetic technologies and mineral oils. Improved wear protection will result in improved system efficiency, lower maintenance costs and reduced downtime.
- ✓ Exceptional Viscosity Index (VI) - the high VI of TecLub's Hybrid + Electric vehicle A/C Oil 68 enhances compressor life by ensuring efficient running at temperature extremes. The high VI may also allow the user to select a lower viscosity fluid than typically used, with associated power usage savings.
- ✓ Very low water content.

Typical properties

Performance attribute	68
Viscosity @ 40°C (cSt)	63
Viscosity @ 100°C (cSt)	7,9
Viscosity Index	89
Pour Point (°C) (cSt)	-41
Flash Point (°C) (cSt)	246
Dielectric Breakdown Strength (keV)	<40
Water content (ppm)	<30

Product handling

Handling of small volumes requires simply ensuring that the container is closed when not in use and that time spent transferring product to the compressor system is minimized. Unopened containers are to be stored clean, dry and at normal temperatures.

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