

COOLMAX POE 100 HYBRID

Product code: 262203301

Automotive A/C lubricant for hybrid vehicles

This product is an advanced lubricant that has been specifically designed for use as an automotive air conditioning lubricant in hybrid gasoline electric vehicles.

It offers an extremely high level of electrical resistance, an essential feature in hybrid a/c systems. The product has been formulated to provide exceptional solubility and superior lubricity in automotive R-134a automotive a/c systems.

Benefits & Advantages

- Excellent solubility R-134A HFC refrigeration systems
- High dielectric strength (excellent electrical resistance)
- Very high viscosity index for better compressor protection at elevated temperatures
- Excellent low temperature fluidity
- Very high flash & auto-ignition points for added safety
- Very long-life fluid allows for extended oil drains.
- Excellent film strength and anti-wear properties
- Excellent carbon and varnish control to help reduce deposits
- Excellent rust control

Typical Performance Data

Typical	Test Method	Value
Viscosity @ 40 °C, cSt	ISO 3104	91
Viscosity @ 100 °C, cSt	ISO 3104	12.6
Viscosity index	ISO 2909	135
Pour point, °C	ISO 3016	-37
Flash point, °C	ISO 2592	271
Copper corrosion, 24 hrs @100 C	ASTM D4048	1a

All performance data on this Technical Data Sheet are indicative only and can vary during production.