

ATLANTIC SYNTEK ULTRA 5W-40 CI-4 PLUS /SL

ATLANTIC SYNTEK ULTRA 5W-40 is a fully synthetic heavy duty diesel engine oil that helps extend engine life while providing long drain capability and fuel economy for modern diesel engines operating in severe applications. ATLANTIC SYNTEK ULTRA 5W-40 is recommended for use in a wide range of heavy-duty applications and operating environments found in the on-road transport and off-road mining, construction, and agricultural industries. ATLANTIC SYNTEK ULTRA meets the API SL specification for gasoline engines used in mixed fleets, this product meets or exceeds the latest API, ACEA, JASO, and Global industry specifications for diesel engine oils, as well as the requirements of virtually all major American, European, and Japanese engine manufacturers.

Specifications and Approvals

- API CI-4 PLUS/CI-4/CH-4/CG-4/CF-4/CF/SL/SJ
- ACEA E7/E5/E4/E3
- Caterpillar ECF-1
- Cummins CES 20072/20071
- Detroit Diesel Power Guard Oil Specification
- Ford WSS-M2C171-D
- Global DHD-1
- JASO DH-1
- Cummins CES 20078/20077/20076/20075
- Mack EO-N Premium Plus 03, EO-M Plus
- Mercedes Benz 228.5
- Volvo VDS-3, VDS-2

Typical Properties

SAE Grade	5W-40
Viscosity, ASTM D 445	
cSt @ 40°C	102
cSt @ 100°C	14.8
Viscosity Index, ASTM D 2270	151
Sulfated Ash, wt%, ASTM D 874	1.35
Total Base #, mg KOH/g, ASTM D 2896	12
Pour Point, °C, ASTM D 97	-45
Flash Point, °C, ASTM D 92	226
Density @ 15°C kg/l, ASTM D 4052	0.854