# **ULTRA 9 SERIES**

HIGH PERFORMANCE DIESEL ENGINE OILS











## Performance Claims

MEETS REQUIREMENT OF: API CF-4/SG

### **Product Description**

Ultra 9 SERIES are multi-grade heavy-duty diesel engine oil formulated from high quality virgin base oil and selected additives. It delivers increased fuel efficiency and extends the engine's operational life. Specially made to withstand severe on and off road conditions, ULTRA 9 SERIES also features good alkalinity to neutralize the acidic effect of sulfur in diesel fuel. It provides a good drain interval while maintaining protection against wear, oxidation and rust.

#### Features & Benefits

- ✓ High oxidation stability.
- Excellent protection against wear and tear.
- ✓ Good thermal stability.
- ✓ Improved fuel economy. Protects against soot formation and piston deposits.
- Anti-foaming and anti-rust properties.

### **Applications**

ULTRA 9 SERIES are recommended for naturally aspirated and turbocharged heavy-duty diesel engines. Suitable for passenger cars, light commercial vehicles, and an extensive range of heavy-duty applications. Used in all diesel engines where the manufacturer recommends API CF-4 or earlier specification.

Typical Test Data					
Characteristics	Method	Unit	Typical Value		
Product Name			ULTRA 9 15W40	ULTRA 9 20W40	ULTRA 9 20W50
Product Code			CVLH50034	CVLH50035	CVLH50036
SAE Grade			15W40	20W40	20W50
Density @ 25°C	ASTM D 4052	g/cc	0.85	0.88	0.88
K. Viscosity @ 40°C	ASTM D 7042	cSt	99.00	124.0	185.00
K. Viscosity @ 100°C	ASTM D 7042	cSt	14.70	15.10	20.00
CCS. Viscosity	ASTM D 5293	сР	5000@ -20 °C	8800@ -15 °C	8500@ -15 °C
Viscosity Index	ASTM D 2270	None	155	126	127
Flash Point	ASTM D 92	°C	230	240	240
Pour Point	ASTM D 6749	°C	-33	-30	-30
TBN	ASTM D 2896	mg-KOH/g	10.5	10.5	10.5

#### **Health and Safety**

This product used as our recommendation for intended application is not expected to produce any particular risk. A safety data sheet of the product is available on request from your sales contact office or via internet. In case of used oil elimination, please respect the regulation and protect the environment.

Available | BULK | 205 L | 25 L | 20 L | 6X5 L | 4X5 L | 6X4 L | 4X4 L | 12X1L |