

SHARLU ULTRA SUPER MOTOR OIL

SAE Viscosity Grade : 20W/50, 10W/40, 10W/30

Performance Level : **API** : SJ/CF

MB 229.1, 228.0/1, MAN 270/271, VOLVO VDS, MACK EO-L, MTU/DDC TYPE-1 ALLISON-C4, VW 502/505, Porsche, and BMW.

Product Description **Sharlu Ultra Super Motor Oil** is formulated from superior quality base stocks and high performance additives. It is designed to meet the most severe requirements of modern high performance engines. It contains superior quality detergent/dispersants, anti-oxidants, anti-wear and corrosion inhibitors. Special attention is given to quality reserve in the product to keep on protecting the engine even with extended oil drains. It has superior stable viscosity index improver that does not shear under severe operating conditions of high load and elevated temperature.

Main Benefits

- A multi fleet oil for both diesel and gasoline engines.
- High Level of detergent/dispersant keeps engine clean.
- Excellent control of low temperature sludge.
- Remarkable low oil consumption and better fuel economy.

Application **Sharlu Ultra Super Motor Oil** is recommended for modern high performance, turbocharged or naturally aspirated gasoline/diesel automotive engines of passenger cars, vans and commercial vehicles.

Physical Characteristics	Test Method	Typical Value		
		20W/50	10W/40	10W/30
SAE Grade		20W/50	10W/40	10W/30
Specific Gravity 60/60 °F	ASTM D-4052	0.8925	0.8810	0.8796
Kinematic Viscosity, cSt	ASTM D-445			
@ 40 °C cSt		153.52	100.02	72.44
@ 100 °C cSt		17.58	14.52	11.28
Viscosity Index	ASTM D-2270	126	150	148
Pour Point, °C	ASTM D-97	-24	-30	-27
Flash Point COC, °C	ASTM D-92	232	226	208
TBN mgm KOH/gm	ASTM D-2896	7.00	7.00	7.00