



TECHNICAL DATA SHEET

SOIL ULTRAMILE LM 10W/40 CI-4/SL

PRODUCT DESCRIPTION

SOIL ULTRAMILE LM 10W/40 CI-4/SL is a fully synthetic diesel engine oil obtained by blending high quality synthetic base oils and additives. It provides excellent protection against wear in cold and hot environment works. It provides effective lubrication with its high viscosity index and low viscosity feature. There is no pressure drop. It neutralizes the acids formed by the combustion of diesel fuel. It prevents the formation of harmful residues. It reduces friction, provides lower maintenance costs and longer service intervals. Effective cleaning and dispersing additives keep the engine clean and create less harmful exhaust emissions for the environment. Compatible with turbocharged and catalytic converter vehicles.

PROPERTIES

- It provides easier first start-up thanks to its superior fluidity at low temperatures.
- It provides fuel economy and long service life with its excellent viscosity control feature.
- It has high resistance to shear due to its high viscosity index. Excessive thinning is not experienced due to viscosity loss.
- Extends oil change intervals even when using high sulfur fuel.

APPROVAL AND SPECIFICATIONS

•API CI-4/SL •MB 228.5 •MB 229.1 •ACEA E7/E4 •MAN 3277 •JASO DH-1 •MTU Level 2 •Volvo VDS-3 •Renault RLD-2 •Mack EO-N •Renault Trucks RXD

TECHNICAL SPECIFICATIONS

TEST	UNIT	METHOD	TYPICAL VALUES
K. Viscosity, @ 100 °C	cSt	ASTM D 445	14.62
Viscosity Index	-	ASTM D 2270	159
Flash Point	°C	ASTM D 92	235
Pour Point	°C	ASTM D 97	-36

* The above values may vary slightly according to production.

HEALTH, SAFETY AND ENVIRONMENTAL RECOMMENDATIONS

It should not be in contact with the skin and eyes, should not be swallowed and vapors should not be inhaled. In case of contact with the skin or eyes, should be washed with plenty of water and medical attention should be sought if necessary. If swallowed, the victim should not be induced vomiting and immediate medical attention should be sought. If vapor is inhaled, plenty of breath should be taken in fresh air and, if necessary, medical attention should be sought. Used oils should not be disposed to garbage, sewage or receiving environment, they should be collected in waste oil collection containers complying with the legislation, and delivered to the manufacturer or licensed waste oil collectors. It should not be mixed with any petroleum products or chemicals. It should not be burned in stove and boilers. It should be kept out of the reach of children. Empty containers should not be thrown to the garbage or left in the receiving environment, they should be delivered to licensed recycling companies. For detailed information, you can review the "Material Safety Data Sheet".

STORAGE CONDITIONS

Packages should not be exposed to long-term and direct sunlight. Packaging should not be in contact with water. Oils should not come into contact with dust and should be kept away from dusty environments. Ambient temperature should not exceed 40 ° C. It is the sole responsibility of the user to use this product for its intended purpose and to comply with applicable laws and regulations. ALKİM PETROKİMYA SAN ve TİC A.Ş. cannot be held responsible for any damage or loss that may result from the abnormal or improper use of the product, or for the dangers in the structure of the product and for its consequences.