

TECHNICAL DATA SHEET

SOIL POWER ECO 20W/50 CC/SC

PRODUCT DESCRIPTION

SOIL POWER ECO 20W/50 CC/SC is engineered to provide outstanding performance and outstanding protection in the most demanding heavy duty diesel engines designed for natural aspirated or turbocharged high-speed. For the main factors that damage the engine in active-duty high-mileage vehicles, thanks to its improved formulation, it provides superior protection through effective anti-wear, and anti- corrosive properties.

PROPERTIES

- It minimizes oil consumption without reducing the constant oil pressure with cutting strength that protects viscosity in all conditions.
- It reduces maintenance costs by providing excellent protection in multi-kilometer vehicles operating in active densities.
- Detergent dispersant feature prevents deposit formation and provides superior engine protection.
- It protects engine from wear by providing rapid lubrication of engine parts during first operation thanks to excellent fluidity in low temperature conditions.
- · Excellent anti-corrosion, anti-oxidant and anti-rust properties extend the life of parts by keeping the engine clean.

APPROVAL AND SPECIFICATIONS

● API CC/SC

TECHNICIAL SPECIFICATIONS

TEST	UNIT	METHOD	TYPICAL VALUES
K. Viscosity,@ 100 °C	cSt	ASTM D 445	18.5
Viscosity Index		ASTM D 2270	125
Flash Point	°C	ASTM D 92	238
Pour Point	°C	ASTM D 97	-24

^{*} 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.