



TECHNICAL INFORMATION

ORIGEN ENDURON 10W-40 Low SAPS Heavy Duty Diesel Engine Oil

DESCRIPTION

ORIGEN ENDURON 10W-40 is a Low SAPS heavy duty diesel engine oil specifically formulated to meet the lubrication needs of modern heavy duty diesel engines equipped with aftertreatment emission control devices on both on and off highway. Based on hydrotreated based stocks, the product is backwardly compatible to API CI-4+/CI-4.

APPLICATION

ORIGEN ENDURON 10W-40 is specifically engineered for engines operating under severe service conditions in a wide range of different climate conditions. Ideal mixed fleet engine oil primarily designed for naturally aspirated and heavy-duty turbocharged diesel engines where extended drain intervals are required.

**API CK-4/SN+/SP. ACEA E7/E9/E11, DB 228.31, CAT ECF-3, Mack EOS 4.5, MTU TYPE 2.1
DEUTZ DQC III-18LA, VOLVO VDS 4.5, MAN 3775. China D1. Cummins 20086/20087/20100.**

BENEFITS

- Premium quality hydrotreated base oil.
- Extensive field trials on rugged terrains in China demonstrated exceptional performance exceeding the requirements of their HDDO specification, China D1.
- Extended drain intervals and longer engine life.
- API SN+/SP qualification enables the product be utilized as a multi-fleet oil, suitable for gasoline & diesel engines.

TECHNICAL CHARACTERISTICS

SAE	10W40
Density at 20°C kg.m-3	0.872
Viscosity at 40°C cSt	102
Viscosity at 100°C cSt	14.7
Viscosity Index	150
Flash Point	232
Pour Point	-36



1000lt



210lt



20lt



4*5lt

* MSDS available on request. Version 9: Aug 25

