

Product Data Sheet

UOS ECO POWER 10 10W-40 CI-4/SL

- **Description**

It's formulated to meet heavy-duty oil by the standard of API CI-4/SL for heavy-duty vehicles. This oil improves engine performance including oxidation & shear stability, and aeration.

- **Application**

- Meet the OEM oil demands of the most diesel engines.
- Inherent thermal-stability and anti-oxidation property.
- Minimize oil consumption.
- Used specifically for the modern diesel engine equipped with EGR.

- **Characteristics**

Test	Method	Unit	
SAE Viscosity Grade	SAE J 300	-	10W-40
Density @ 15 °C	ASTM D 4052	kg/L	0.872
Flash Point	ASTM D 92	°C	218
Pour Point	ASTM D 97	°C	-30
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	103
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	14.7
Viscosity Index	ASTM D 2270	-	148
TBN	ASTM D 2896	mgKOH/g	9.8
CCS	ASTM D 5293	cP	≤7000
HTHS	ASTM D 5481	cP	≥3.5

- **Recommendations**

- API CI-4/SL
- ACEA E7
- CATERPILLAR ECF-1a, 2
- CUMMINS CES 20078, 20077



● **Recommendations**

- DETROIT DIESEL DDC 93K215
- DEUTZ DQC II, III
- GLOBAL DHD-1
- JASO DH-1
- MACK EO-M, EO-M PLUS, EO-N
- MB 228.3
- MAN M3275
- MTU TYPE 2
- VOLVO VDS-3
- RENAULT RLD-2