

CEN-PE-CO PARA-SYNTHETIC OIL

Cen-Pe-Co Para-Synthetic Oil is a high performance diesel engine oil designed for practically all on-road and off-road diesel engines, providing superior performance in emissions engines. It is formulated with a blend of synthetic and paraffin base stocks for superior cold temperature flow, film strength, and heat resistance; and fortified with additional dispersants, anti-oxidants, and anti-wear additives for superior performance. Although Para-Synthetic Oil provides all the wear protection needed in gasoline engines, it has too much zinc anti-wear additive for long catalytic converter life.

EXCEEDS SPECIFICATIONS:

API (American Petroleum Institute)
CK-4, CJ-4, CI-4 Plus

ACEA (Association of Constructors of European Automobiles)
E9-16

JASO (Japanese Automotive Standards Organization)
DH-2

MANUFACTURERS

Caterpillar ECF-1-a, ECF-2, ECF-3
Cummins CES 20086, 20081
Daimler Benz 228.31
Detroit Diesel DFS93K222, DDC 93K218
Deutz DQC 111-10 LA
Ford WSS-M2C171-F1
Mack EO-S 4.5, EO-O Premium Plus
Volvo VDS 4.5, VDS-4, VDS-3

TYPICAL CHARACTERISTICS:

Viscosity	
SAE	<u>15W-40</u>
cSt @ 100° C.	13.9
cSt @ 40° C.	94
Viscosity Index	151
TBN (D2869)	11.2
TBN (D2896)	7.2
Sulfated Ash	1.0%
Shear Stability (ASTM D7109 90 Pass)	2.6%

Central Petroleum Company

11810 Madison Ave.
Cleveland, OH 44107-0597

201 East Lincoln Street
Walcott, IA 52773-0116

800-553-1891 FAX 563-284-5124

