



PROVEN PROTECTION FOR YOUR VEHICLE AND THE PLANET

Safety-Kleen Systems, Inc.
www.safety-kleen.com, www.ecopoweroil.com

Heavy-Duty Diesel 15W-40

EcoPower® Heavy-Duty Diesel Engine Oils provide maximum protection for longer engine life.

EcoPower's robust formulation includes:

- **Highest quality re-refined base oils** with exceptional purity and lubricating properties that heavy-duty applications demand.
- **State-of-the-art performance additives** including viscosity index improvers, detergents, dispersants, and anti-wear agents provide maximum protection against breakdown and engine wear
 - Unmatched varnish, sludge and carbon deposit control
 - Low valve train, ring and linear wear
 - Extra protection against bearing and bushing corrosion
 - Boosted oxidation control to minimize oil thickening
 - Excellent high-temperature stability
 - Controls oil thickening and provides good filterability with newer, high soot producing, emission-controlled engines
- **EcoPower Engine Oil is beneficial for the environment:**
 - Conserves valuable, non-renewable resources
 - Takes up to 85% less energy to produce than oils made from crude according to recent Dept. of Energy study
 - Reduces greenhouse gas emissions by over 80%

15W-40

Specifically designed for Diesel Engines	EGR/EPF
Exceeds API Service	CJ-4/SM
Reverse compatible with:	CI-4 Plus, CI-4 and CH-4
APPROVED	
MACK Premium Plus	E0-0
Cummins CES	20081
Detroit Diesel PGOS	93K218
Volvo	VDS-4
MEETS	
Caterpillar	ECF-1A, ECF-2, ECF-3
Mercedes Benz	228.3
ACEA	E7
MTU	Type II
OLDER APPLICATIONS	
MACK Plus	E0-0, E0-M, E0-L
MACK	E0-L and E0-K2
Gasoline Engines up to	API SM
Mobile equipment hydraulic systems specifying	Engine Oils
ALLISON Power Shift Transmissions	C3/C-4 and CAT T0-2
TYPICAL PROPERTIES	
Specific Gravity 15.6°C (60°F)	0.872
Kinematic Viscosity	
cSt @ 40°C	116.6
cSt @ 100°C	15.6
Viscosity Index	141
CCS Viscosity @ -20°C, cP	6200
Flash Point, °C	232
Pour Point, °C	-33
Color (ASTM)	L 4.0
TBN	9.5
Sulfated Ash, wt%	0.98

Note: Values shown above are representative of current production and may vary within modest ranges

Customer Service 800.669.5740

Safety-Kleen Systems, Inc. 5360 Legacy Drive, Building 2 Suite 100, Plano, TX 75024

