



PRODUCT DESCRIPTION

BEX® Advanced Performance CK-4 Synthetic Blend Diesel Engine Oils are specially formulated with EX³ to provide extra engine protection in 3 key areas: viscosity stability, extended wear performance, and resistance to engine buildup. Utilizing advanced technology, BEX® oils exceed current industry performance requirements. Always consult the vehicle manual for proper fluid & maintenance guidelines. BEX® oils are warranted against defect when used & stored properly.

FEATURES & BENEFITS

- Outperforms conventional diesel engine oils
- Advanced protection against sludge & soot for peak engine performance
- Superior additive technology retains viscosity & reduces engine wear
- Helps increase horsepower and fuel economy

TYPICAL PROPERTIES

TEST NAME	ASTM Method	10W-30	10W-40	15W-40
Kinematic Viscosity @ 100° C, cSt	D445	11.0	14.5	14.5
Kinematic Viscosity @ 40° C, cSt	D445	71.55	94.4	103.4
Viscosity Index	D2270	145	160	145
Flash Point °C / °F	D92	215 / 419	215 / 419	220 / 428
Pour Point °C / °F	D97	-38 / -36	-37 / -34	-34 / -29
TBN mgKOH/g	D2896	9	9	9
NOACK Volatility, %	D5800	12	11	10
Color	D1500	3.5	3.5	3.5

Typical test data may vary. Minor variations, which do not affect performance, may occur.

PACKAGING DETAIL & PART NUMBERS

PRODUCT PACK SIZE	UNIT	Cubic	PALLET	PALLET	PART	PART	PART
	WEIGHT	Feet	QTY	WEIGHT	NO.	NO.	NO.
Case 12/1L, net 12L	25.2	0.78	98	2515	B116Q	B117Q	B118Q
Case 4/ 4L, net 16L	33.5	1.03	60	2055	B116L	B117L	B118L
Case 4/ 5L, net 20L	42.5	1.22	50	2170	B116G	B117G	B118G
Pail 18.9L (5 gl)	38.0	1.24	42	1640	B116P	B117P	B118P
Pail 20L	40.2	1.24	42	1735	B116J	B117J	B118J
Drum 208L (55 gl)	428	10.52	4	1760	B116D	B117D	B118D
Tote 1000L (265 gl)	1930	49.4	1	1930	B116T	B117T	B118T

TYPICAL APPLICATIONS

- 10W-30 meets the performance requirement of API CK-4, ACEA E9, MB 228.31, Caterpillar ECF-3, Mack EOS 4.5, Cummins CES 20086, Detroit Diesel DFS 93K222, JASO DH-2, MAN 3575, Renault VI RLD-4, Volvo VDS-4.5
- 15W-40 meets the performance requirements of API CK-4, ACEA E9, Allison C-4, MAN 3275/3575, DD DFS 93K222, MB 228.3/.31, Mack EO-0/EOS-4.5, MTU 2.1, Global DHD-1, Ford WSS-M2C171-E, Renault RLD-4, Volvo VDS-4

HANDLING AND SAFETY INFORMATION - Refer to (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.