



PRODUCT DESCRIPTION

BEX® Two-Cycle Engine Oils are formulated with advanced additive technology and virgin base stocks. For use in scooters, motorcycles, lawnmowers, chainsaws, golf carts, and most air-cooled, two-cycle engines. Consult the equipment manual for proper fluid & maintenance guidelines. BEX® oils are warranted against defect when used & stored properly.

FEATURES & BENEFITS - TCW3 FORMULA

- TCW3 formulation meets requirements of NMMA; provides superior fluidity/miscibility
- Helps prevent rust & corrosion and reduce engine wear & scuffing
- Prevents ring sticking and carbon build up on piston and other critical engine parts
- Helps reduce spark plug fouling & whiskering

FEATURES & BENEFITS – SYNTHETIC BLEND NO SMOKE API:TC

- Helps reduce engine smoking
- Prevents foaming, ring sticking & spark plug fouling; keeps engines cleaner
- Synthetic blend formulation extends performance vs. conventional oils

FEATURES & BENEFITS - MULTI-PURPOSE UNIVERSAL FORMULA

• TC formulation designed to keep engines clean, prevent ring sticking & spark plug fouling

TYPICAL PROPERTIES

TEST NAME	ASTM Method	TCW3 blue	TCW3 red	Syn Blend	Univ amber	Univ red	Univ blue
Specific Gravity @ 15°C	D4052	0.87	0.87	0.87	0.87	0.86	0.86
Viscosity @ 40°C cSt	D445	55	55	51	51	42	42
Viscocity @ 100°C cSt	D445	9.27	9.27	8.0	8.0	7.8	7.8
Viscosity Index	D2270	150	150	160	160	115	115
Sulfated Ash, Wt %	D874	0	0	0	0	0.04	0.04
Flash Point °C / °F	D92	120 / 248	120 / 248	150 / 302	150 / 302	150 / 302	150 / 302
Pour Point °C / °F	D97	-45 / -49	-45 / -49	-35 / -31	-35 / -31	-20 / -4	-20 / -4

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	PART	PART	PART
	WEIGHT	Feet	QTY	WEIGHT	NO.	NO.	NO.	NO.	NO.	NO.
Case 12/ 1L, net 12L	25.2	0.78	96	2515	B210Q	B212Q	B216Q	B215Q	B211Q	B213Q
Drum 208L (55 gl)	428	10.52	4	1760	B210D	B212D	B216D	B215D	B211D	B213D
Tote 1000L (265 gl)	1930	49.4	1	1930	B210T	B212T	B216T	B215T	B211T	B213T

FUEL MIXING RATIO [OUNCES OF OIL to GALLONS OF GASOLINE]

Gas Vol	1 Gal	2 Gal	3 Ga	4 Gal	5 Gal	6 Gal_
Gas Oil	Oz	Oz	Oz	Oz	Oz	Oz
16:1	8	16	24	32	40	48
20:1	6	13	19	26	32	38
24:1	5	11	16	21	27	32
25 : 1	5	10	15	20	26	31
40 : 1	3	6	10	13	16	19
<u>50 : 1</u>	3	5	8	11	13	16

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.

