



### PRODUCT DESCRIPTION

BEX® Advanced Performance Synthetic Blend Oils are specially designed for higher mileage vehicles. Formulated with EX³ to provide extra engine protection in 3 key areas: viscosity stability, extended wear performance, and resistance to engine buildup. Utilizing advanced synthetic 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 motor oils
- Advanced protection against sludge & soot for peak engine performance
- Friction modifiers & enhanced additives to reduce war on higher mileage engines
- Helps increase fuel economy

#### TYPICAL PROPERTIES

| TEST NAME                         | ASTM Method | 5W-20     | 5W-30     | 10W-30    | 10W-40    | 20W-50    |
|-----------------------------------|-------------|-----------|-----------|-----------|-----------|-----------|
| Kinematic Viscosity @ 100° C, cSt | D445        | 8.0       | 10.8      | 11.0      | 14.5      | 18.3      |
| Kinematic Viscosity @ 40° C, cSt  | D445        | 45.4      | 62.8      | 59.55     | 91.75     | 158.1     |
| Viscosity Index                   | D2270       | 150       | 165       | 150       | 165       | 130       |
| Flash Point °C / °F               | D92         | 205 / 401 | 210 / 410 | 215 / 419 | 210 / 410 | 220 / 428 |
| Pour Point °C / °F                | D97         | -42 / -43 | -42 / -43 | -40 / -40 | -40 / -40 | -30 / -22 |
| Specific Gravity @ 60°F           | D4052       | 0.86      | 0.86      | 0.87      | 0.86      | 0.87      |
| NOACK Volatility, %               | D5800       | 13        | 13        | 11        | 13        | 8         |
| Color                             | D1500       | 2.5       | 2.5       | 2.5       | 2.5       | 2.5       |

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  | PART  | PART  |
|----------------------|--------|-------|--------|--------|-------|-------|-------|-------|-------|
|                      | WEIGHT | Feet  | QTY    | WEIGHT | NO.   | NO.   | NO.   | NO.   | NO.   |
| Case 12/ 1L, net 12L | 25.2   | 0.78  | 98     | 2515   | B140Q | B141Q | B142Q | B143Q | B144Q |
| Case 4/ 4L, net 16L  | 33.5   | 1.03  | 60     | 2055   | B140L | B141L | B142L | B143L | B144L |
| Case 4/5L, net 20L   | 42.5   | 1.22  | 50     | 2170   | B140G | B141G | B142G | B143G | B144G |
| Pail 18.9L (5 gl)    | 38.0   | 1.24  | 42     | 1640   | B140P | B141P | B142P | B143P | B144P |
| Pail 20L             | 40.2   | 1.24  | 42     | 1735   | B140J | B141J | B142J | B143J | B144J |
| Drum 208L (55 gl)    | 428    | 10.52 | 4      | 1760   | B140D | B141D | B142D | B143D | B144D |
| Tote 1000L (265 gl)  | 1930   | 49.4  | 1      | 1930   | B140T | B141T | B142T | B143T | B114T |

# **TYPICAL APPLICATIONS**

- SAE 5W-20, 5W-30, 10W-30 meet requirements of SN PLUS, ILSAC GF-5, Chrysler MS-6395, GM-6094M
- SAE 10W-40, 20W-50 meet the performance requirements of API SN PLUS
- 20W-50 has a higher viscosity reserve to fully protect engines under higher operating speeds, temperatures, and other adverse conditions

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