

## PRODUCT DESCRIPTION

BEX® Premium Performance GL-5 Conventional Gear Oils with Limited Slip are formulated using high viscosity-index paraffinic US virgin base stocks and specialty performance additives. API category GL-5 designates the type of service characteristic of gears, particularly hypoids in automotive axles operating in high speed or low speed, high torque conditions, plus heavy loading, shock loading and extreme pressure operations. Always consult the vehicle or equipment manual for proper fluid & maintenance guidelines. BEX® oils are warranted against defect when used & stored properly.

## FEATURES & BENEFITS

- Special anti-scuff additives & friction modifiers protect equipment and critical parts
- Maintains lubricity in extreme pressure conditions
- Highly shear stable to extend the life of gears, seals & bearings
- Resistance to rust, oxidation, foaming & varnish

## TYPICAL PROPERTIES

| TEST NAME                         | ASTM Method | 80W-90        | 85W-140        |
|-----------------------------------|-------------|---------------|----------------|
| Kinematic Viscosity @ 100° C, cSt | D445        | 15.5          | 26.0           |
| Kinematic Viscosity @ 40° C, cSt  | D445        | 145.4         | 310.15         |
| Viscosity Index                   | D2270       | 110           | 110            |
| Flash Point °C / °F               | D92         | 220 / 428     | 240 / 464      |
| Pour Point °C / °F                | D97         | -31 / -23     | -17 / -1       |
| Specific Gravity                  | D4052       | 0.88          | 0.88           |
| Brookfield Viscosity, cSt         | D2983       | 95,000 @ -26C | 105,000 @ -12C |
| Color                             | D1500       | 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 WEIGHT | Cubic Feet | PALLET QTY | PALLET WEIGHT | PART NO. | PART NO. |
|----------------------|-------------|------------|------------|---------------|----------|----------|
| Case 12/ 1L, net 12L | 25.2        | 0.78       | 98         | 2515          | B220Q    | B221Q    |
| Case 4/ 4L, net 16L  | 33.5        | 1.03       | 60         | 2055          | B220L    | B221L    |
| Case 4/ 5L, net 20L  | 42.5        | 1.22       | 50         | 2170          | B220G    | B221G    |
| Pail 18.9L (5 gal)   | 38.0        | 1.24       | 42         | 1640          | B220P    | B221P    |
| Pail 20L             | 40.2        | 1.24       | 42         | 1735          | B220J    | B221J    |
| Drum 208L (55 gal)   | 428         | 10.52      | 4          | 1760          | B220D    | B221D    |
| Tote 1000L (265 gal) | 1930        | 49.4       | 1          | 1930          | B220T    | B221T    |

## TYPICAL APPLICATIONS

- Passenger car, light/heavy duty truck, SUV, bus & van and construction, mining, quarry, & agriculture equipment

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