



## PRODUCT DESCRIPTION

BEX® Premium Performance Industrial Gear Lubes are formulated using highly-refined paraffinic base stocks plus extreme pressure performance additives. Specially designed to impart enhanced film strength. Includes special anti-scuffing compounds to provide advanced protection and lubricity under extreme pressure conditions. Also, consists of sulfur-phosphorous based EP technology for modification of gear rubbing surfaces to prevent welding and galling from inadequate film strength. Also formulated to resist and protect against oxidation, foaming, moisture and varnish. Always consult the 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
- Delivers enhanced film strength to protect gear surfaces
- Strong resistance to rust, oxidation, foaming & varnish

## TYPICAL PROPERTIES

TEST NAME	ASTM Method	ISO 100	ISO 150	ISO 220	ISO 320	ISO 460
Kinematic Viscosity @ 100° C, cSt	D445	100.0	15.51	20.10	25.05	31.91
Kinematic Viscosity @ 40° C, cSt	D445	11.4	150.0	220.0	320.0	460.0
Viscosity Index	D2270	100	105	105	100	100
Flash Point °C / °F	D92	210 / 410	215 / 419	220 / 428	230 / 446	250 / 482
Pour Point °C / °F	D97	-20 / 14	-15 / 5	-5 / 23	0 / 32	5 / 41
Appearance, Visual		Yellow Transparent Liquid				

*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.				
Pail 18.9L (5 gl)	38.0	1.24	42	1640	B226P	B227P	B228P	B229P	B230P
Drum 208L (55 gl)	428	10.52	4	1760	B226D	B227D	B228D	B229D	B230D
Tote 1000L (265 gl)	1930	49.4	1	1930	B226T	B227T	B228T	B229T	B230T

## TYPICAL APPLICATIONS

- Suitable for use as follows: DIN 51517-3 (CLP); AGMA EP 9005-E02; U.S. Steel 224; and Cincinnati Machine P-74 (ISO 220), P-59 (ISO320) and P-35 (ISO 460)

*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.*

Made in the USA



Rev. 02/2026