



## CanLine GEAR-OIL EPX

### PRODUCT DESCRIPTION

**CanLine Gear-oil EPX** is a multi-purpose Gear Lubricant manufactured from selected, highly refined base oil and blended with field-proven additives. This combination creates a product with excellent chemical & thermal stability over a wide range of temperatures.

**CanLine Gear-oil EPX** is designed to provide top-tier performance under extremely high pressure (EP Conditions) by utilizing the core Sulfur-Phosphorus EP Technology. This advanced chemistry allows the oil to be able to withstand the super high load between the teeth of hypoid gear sets.

**CanLine Gear-oil EPX** has excellent corrosion resistance, is blended with antifoam to suppress excess forming. The superior sulfur-phosphorus additives are also fully compatible with seals and gaskets.

### APPLICATIONS / BENEFITS

- ✓ Proven gear protection in low and high-speed conditions.
- ✓ Reduces costs associated with seasonal oil changes.
- ✓ Improves fuel economy.
- ✓ Superior sulfur phosphorus additives.
- ✓ Easier low temperature starting.
- ✓ EP and anti-wear additives minimize metal-to-metal contact, thereby extending useful life of power train components.

### TYPICAL CHARACTERISTICS

TEST DESCRIPTION	METHOD	TYPICAL RESULTS			
SAE Viscosity Grade	SAE	90	140	80W90	85W140
Specific Gravity@ 15 <sup>0</sup> C	ASTM D-4052	0.8966	0.9060	0.8950	0.9088
Flash Point, <sup>0</sup> C	ASTM D-92	244	260	240	258
Pour Point, <sup>0</sup> C	ASTM D-97	- 18	- 6	- 10	- 21
Kinematics Viscosity @40 <sup>0</sup> C (cSt)	ASTM D-445	198	402	155.3	370
@100 <sup>0</sup> C (cSt)	ASTM D-445	17.1	27.8	15.75	27.4
Viscosity Index	ASTM D-2270	95	95	104	99

The values mentioned are typical, depending upon the quality of the base oil available and cannot be used to reject the product. However, these properties can be altered to meet the specific requirement of the process/equipment.

### PERFORMANCE STANDARDS

- API GL-5
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