

# INDUSTRIAL EP GEAR OIL

PREMIUM INDUSTRIAL EP GEAR OIL  
(NON-LEADED)

**Product Description:** INDUSTRIAL EP GEAR OIL is formulated from high quality high VI base oils combined with selected additives to provide resistance to foaming, rusting, corrosion and oxidation. A sulfur-phosphorus additive is used to give this oil its extreme pressure characteristics which permit industrial gears to withstand heavy loads and shock loading. Unique additive package employed in industrial EP Gear Oil is non-corrosive to brass, bronze, steel or other alloys.

## Features:

- Truly multi-purpose product- wide range of applications.
- Excellent EP and antiwear properties.
- Superior thermal stability for longer service life.
- Compatible with steel, bronze, copper and copper alloys.
- Versatile multi-purpose industrial gear oil of outstanding quality.
- Available in all ISO grades.

## Typical Uses:

- Meets AGMA (American Gear Manufacturers Assn.) Gear Specifications 2 EP thru 8 EP.
- Used in bevel, spur, herringbone, planetary, worm and industrial hypoid gears.
- Also used in chain drives, sprockets, plain and anti-friction bearings, slide guides and flexible couplings.
- Recommended for use in manual transmissions, gear cases and worm gears on mobile contractor type equipment.

## Typical Specifications:

GRADE, ISO	68	100	150	220	320	460	680
Gravity, °API	29.3	28.2	27.0	26.2	25.2	24.6	24.0
Flash Point, °F.	425	435	450	450	460	480	490
Fire Point, °F.	455	475	495	495	500	510	510
Viscosity:							
cSt. @ 40°C.	68	100	150	220	320	460	680
cSt. @ 100°C.	8.62	11.06	14.55	18.6	23.4	29.6	38.0
Viscosity Index	97	95	95	94	92	92	92
Color, D-1500	3.5	4.0	4.5	4.5	4.5	4.5	5.0

ALSO AVAILABLE IN ISO GRADES: 32, 46, 1,000, 1,500.

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY.