

C I T G O E P C O M P O U N D S

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- DESCRIPTION:** CITGO EP Compounds provide a complete range of gear oils designed for extra-duty service in a wide variety of industrial applications where extreme pressure conditions prevail.
- BENEFITS:** These lubricants are made from high quality, solvent-refined base stocks. Selected ashless additives assure extreme pressure properties and provide particularly effective anti-wear characteristics under all service conditions.
- These products contain an additive which enables mist application with directed delivery of the oil and control of stray mist.
- CITGO EP Compounds have a high viscosity index, excellent demulsibility, solution stability and thermal stability properties. They also provide excellent resistance to oxidation and foaming and are noncorrosive.
- APPLICATIONS:** CITGO EP Compounds have been formulated to meet recognized industrial gear oil requirements including U.S. Steel Requirement 224, AGMA EP (250.04) and DIN 51517 Part 3 (CLP). They are recommended for lubrication of plain and antifriction bearings and gear drives that operate under extra-heavy-duty conditions.
- These lubricants can be applied via misting systems and are suitable for use in bearing oil circulating systems.
- Typical applications are steel mills, rubber mills, and similar heavy industries where ambient conditions include water, dirt, and scale. Boundary lubrication regimes are successfully controlled by these lubricants.
- CITGO EP Compounds are formulated for the lubrication of industrial spiral bevel, helical, spur and herringbone gears. They are especially well-suited for use in multiple gear drives that operate at greatly increased pressure between the surfaces of the gear teeth or where severe shock or overloads are encountered.

