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**ANDEROL INDUSTRIAL LUBRICANTS**



**ANDEROL**

Specialty Lubricants

**Anderol is more than just the world leader in the production of compressor lubricants...**

**We also provide tailored solutions for critical applications in Hydraulics, Gears & Bearings.**



**Gears & Bearings Applications**

<i>Sintered Bearing Oils</i>	<i>Pumpjack Gears</i>
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<i>Special Purpose Bearing Lubricant</i>	<i>High Performance Worm Gears</i>
<i>General Purpose Bearing Lubricant</i>	<i>Asphaltic Open Gear Lubricant</i>
<i>Enclosed Gear Reducers</i>	<i>Synthetic Open Gear Lubricant</i>
<i>Gears 2000 XEP series</i>	<i>Food Grade Lubricants for Gears &amp; Bearings</i>

*General Purpose Enclosed Gears*

**Hydraulic Applications**

*General Purpose Hydraulic Oil*

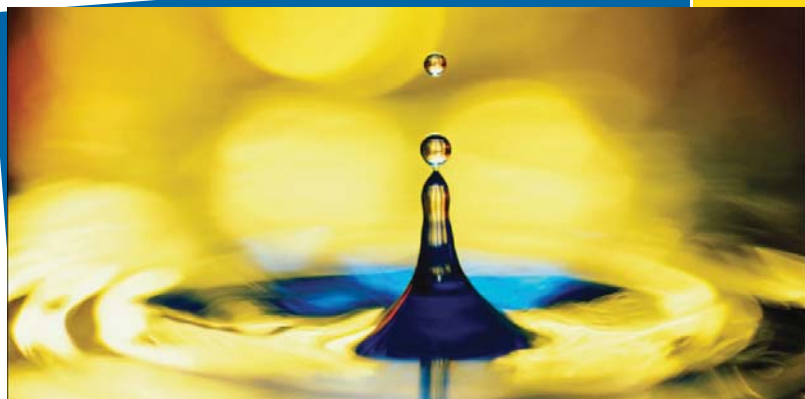
*Mining, Manufacturing, Construction*

*Pneumatic & Hydraulic Systems*

*Fire Resistant Hydraulic Oils*

*Food Grade Applications*

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**INDUSTRIAL LUBRICANT TERMS**



**ANDEROL®**  
Specialty Lubricants

<b>LUBRICANT</b>	any substance used to separate two surfaces in motion and reduce friction or wear of the surfaces.
<b>BASE</b>	a refined mineral oil, free of additives, used as a component in a lubricant blend.
<b>OIL</b>	a general term for a water-insoluble thick liquid that possesses lubricating properties.
<b>PETROLEUM</b>	term applicable to crude oil and the hydrocarbon products and materials that are derived from it.
<b>FRICITION</b>	a resistance to motion between two surfaces in contact.
<b>EMULSION</b>	a liquid in which another immiscible liquid is suspended. Water and oil can be emulsified under certain conditions of oil type and severe agitation.
<b>ABRASIVE WEAR</b>	also referred to as cutting wear, this occurs when hard surface asperities or hard particles have embedded themselves into a soft surface.
<b>MISCIBLE</b>	liquids capable of forming a liquid solution or uniform mixture between themselves, e.g. gasoline and oil are miscible.
<b>VISCOSITY</b>	the measurement of a fluid's resistance to flow. It is defined as the shear stress on a fluid element divided by the rate of shear.
<b>ANDEROL</b>	<i>the best product for your needs.</i>