



**COOLANT  
CONTROL** INC.

*The right chemistry...*

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## Product Bulletin

# Pandora Series

## R&O Hydraulic/Spindle Oils

### Description

The **Pandora** series are low viscosity rust and oxidation inhibited hydraulic oils designed to be used in extremely tight tolerance high-speed spindle applications. They offer all the performance advantages of that series. They are compounded with the highest quality base oils available and state of the art additives. As such they provide excellent corrosion protection, thermal stability, water demulsability and low foam even at high speeds. They contain no zinc-based antiwear compounds and as such, there will be no build up on guides or spindles.

### Performance Benefits

- Perform excellent on the ASTM D-665 test (rust preventing characteristics of steam turbine oil test)
- Pandora 15 and 22 also serve as excellent lubricants for air lines and air tools

### Recommended Applications

**Pandora** Series oils are designed to be used straight in any application requiring the use of an R&O type oil such as hydraulic, spindle and machine lubricant applications. Select the viscosity recommended by the equipment manufacturer.

### Typical Properties

<b>Pandora</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>7</b>	<b>10</b>	<b>15</b>	<b>22</b>
Viscosity @ 100°F, SUS	32	38	45	55	69	82	105
ISO Grade	2	3	5	7	10	15	22
Flash Point, COC, °F	120	120	272	275	330	380	385
Density, lbs./gal	6.54	6.60	6.77	6.91	7.05	7.16	7.22