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technical data sheet

## Anti-Rust 159

### Product Application:

Beacon Anti-Rust 159 is premium quality transparent lightly colored water displacing non-staining rust and corrosion preventative. It is formulated using the latest approved technology in medium-bodied oils and hydro treated solvents blended with polar corrosion inhibitors, water displacing and fingerprint neutralizing agents.

Anti-Rust 159 is well suited for the thin film protection of parts between machining where water-based coolants have been used. It has a medium viscosity which assures robust coverage of metal surfaces while allowing excess fluid to drain rapidly thus allowing for a smooth efficient application with a light oil film protective layer.

Beacon Anti-Rust 159 is an excellent medium bodied rust and corrosion preventative for finished parts in dry storage or for adequately covered or bagged transport.

### Meets or Exceeds that following Specifications:

Military Specifications PRF16173E - Grades 2, 3  
Military Specifications MIL-C-15074E  
Military Specifications MIL-PFR-3150

### Theoretical Coverage:

3,000 sq. ft. /gallon

### Typical Characteristics:

Specific Gravity @ 60 °F	.80
Flash Point, COC, °F	210
Pour Point, °F	-20
Appearance	Light Amber
Film Thickness	.15
Cure Time- Approximately	2 hours

### Corrosion Test Results:

ASTM B-117 5 % salt spray (hours)	134
ASTM D-1748 100 % relative humidity (hours)	2300

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